

FIG. 1

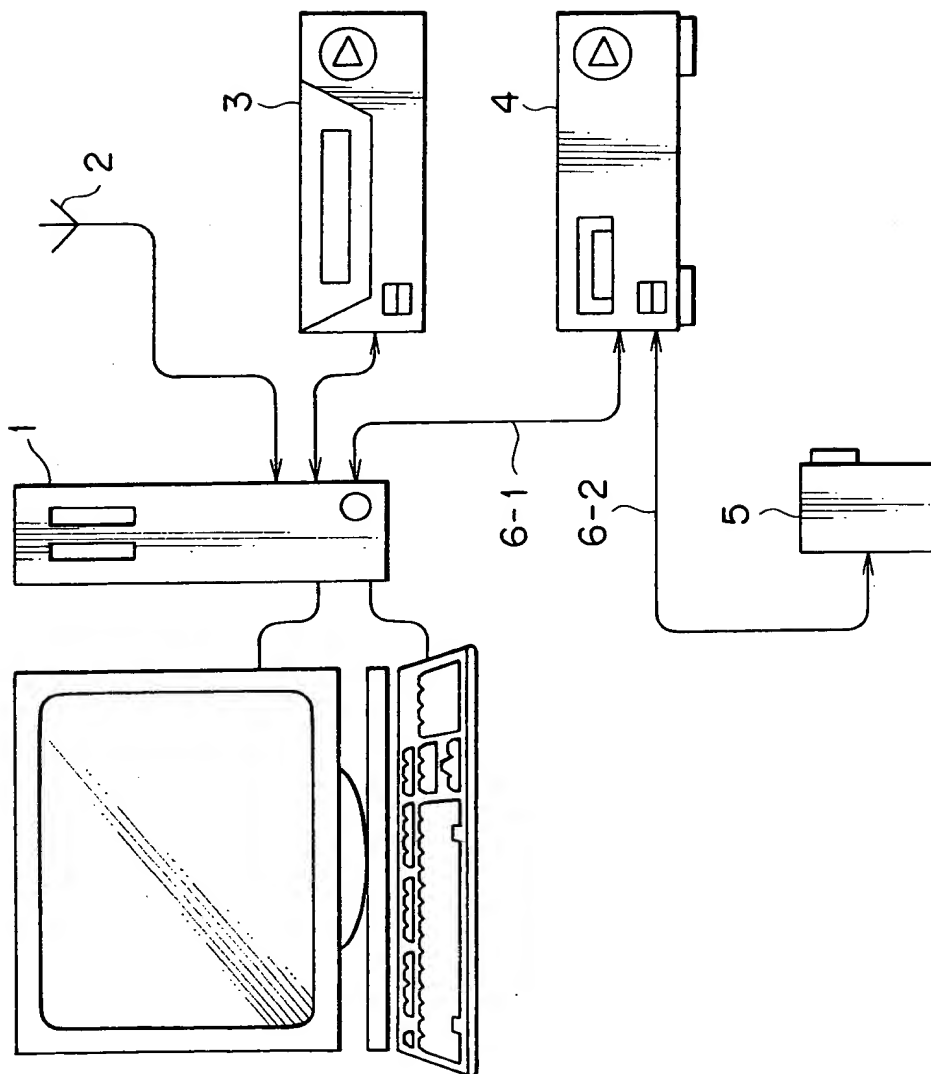


FIG. 2

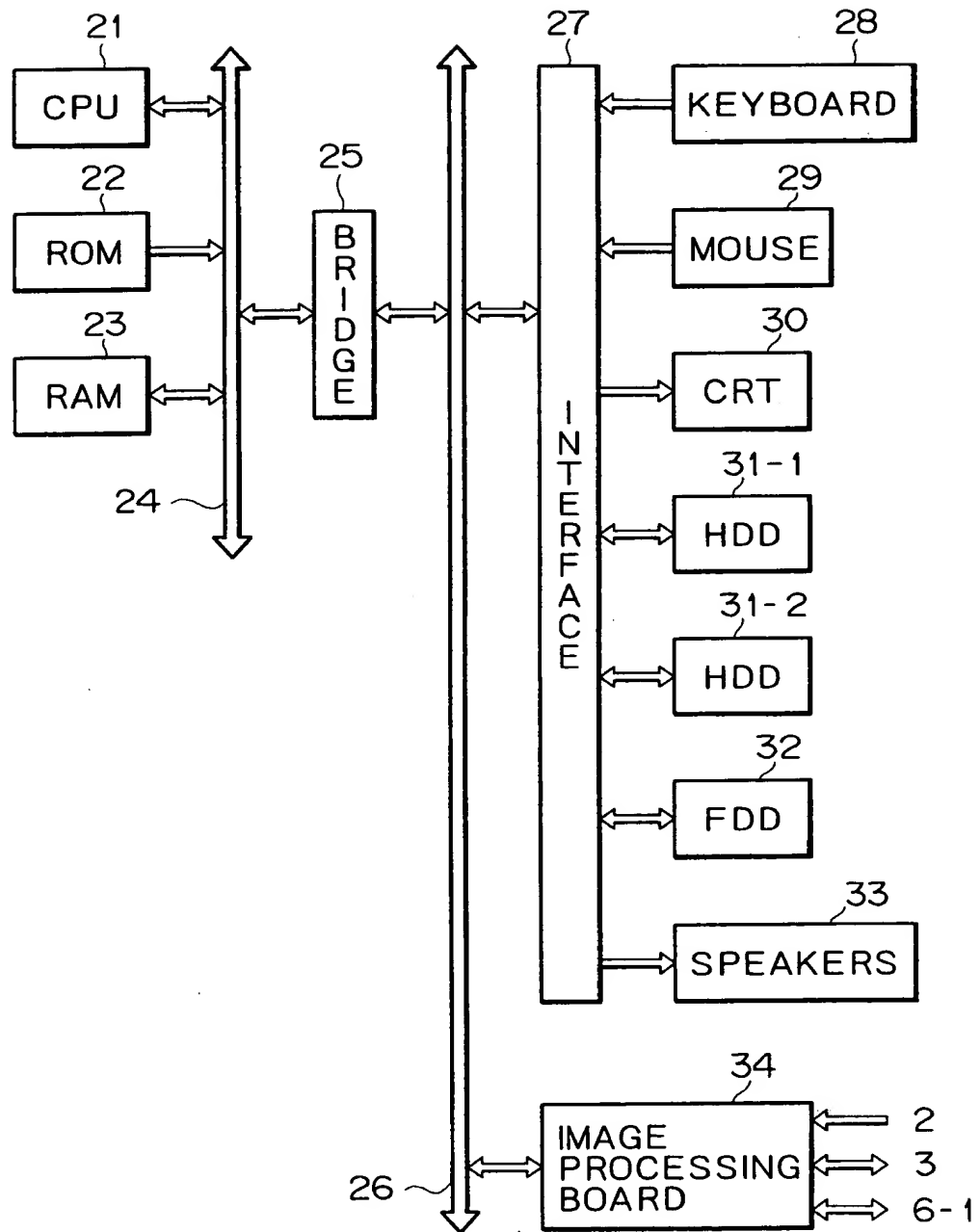


FIG. 4

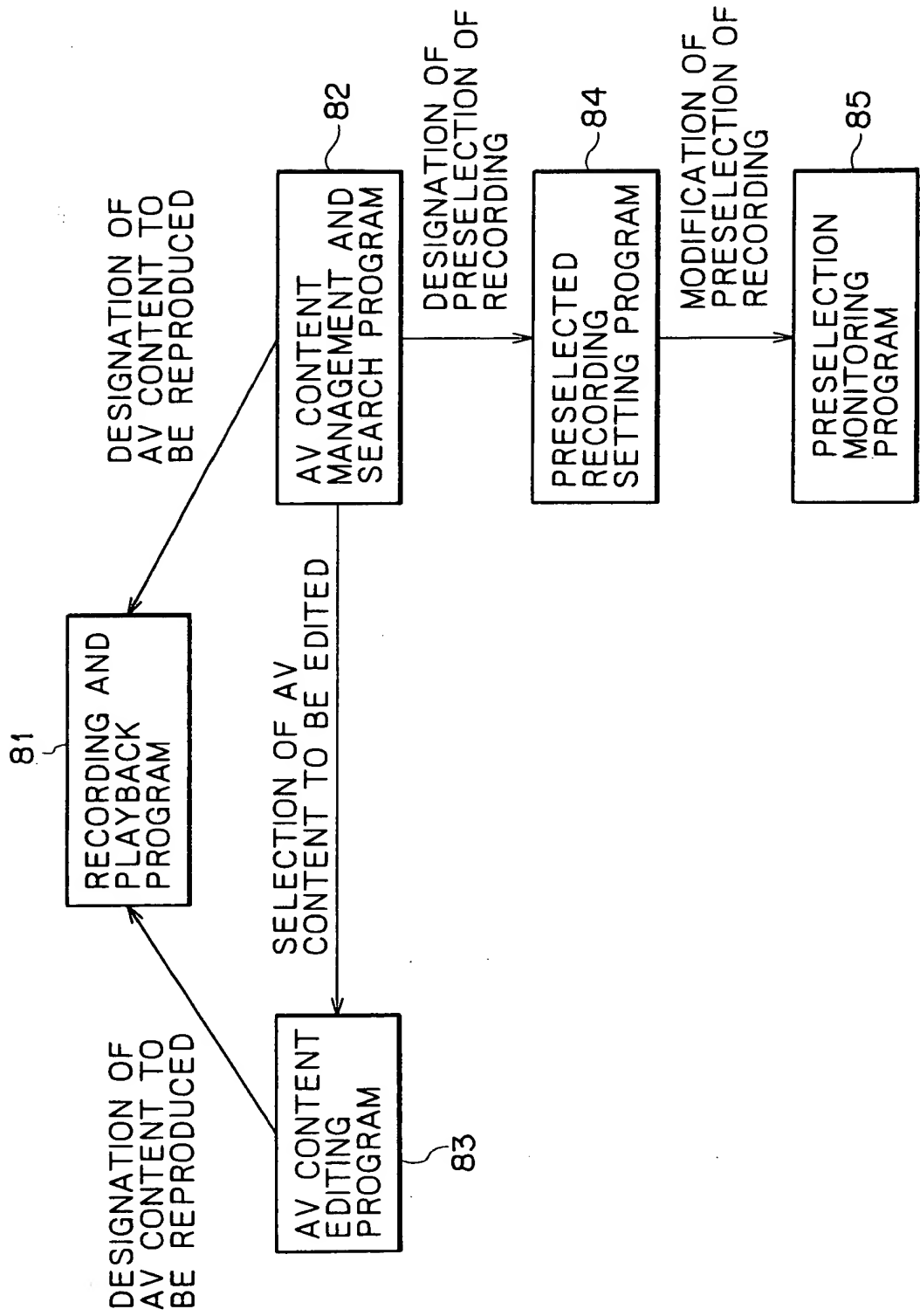


FIG. 6

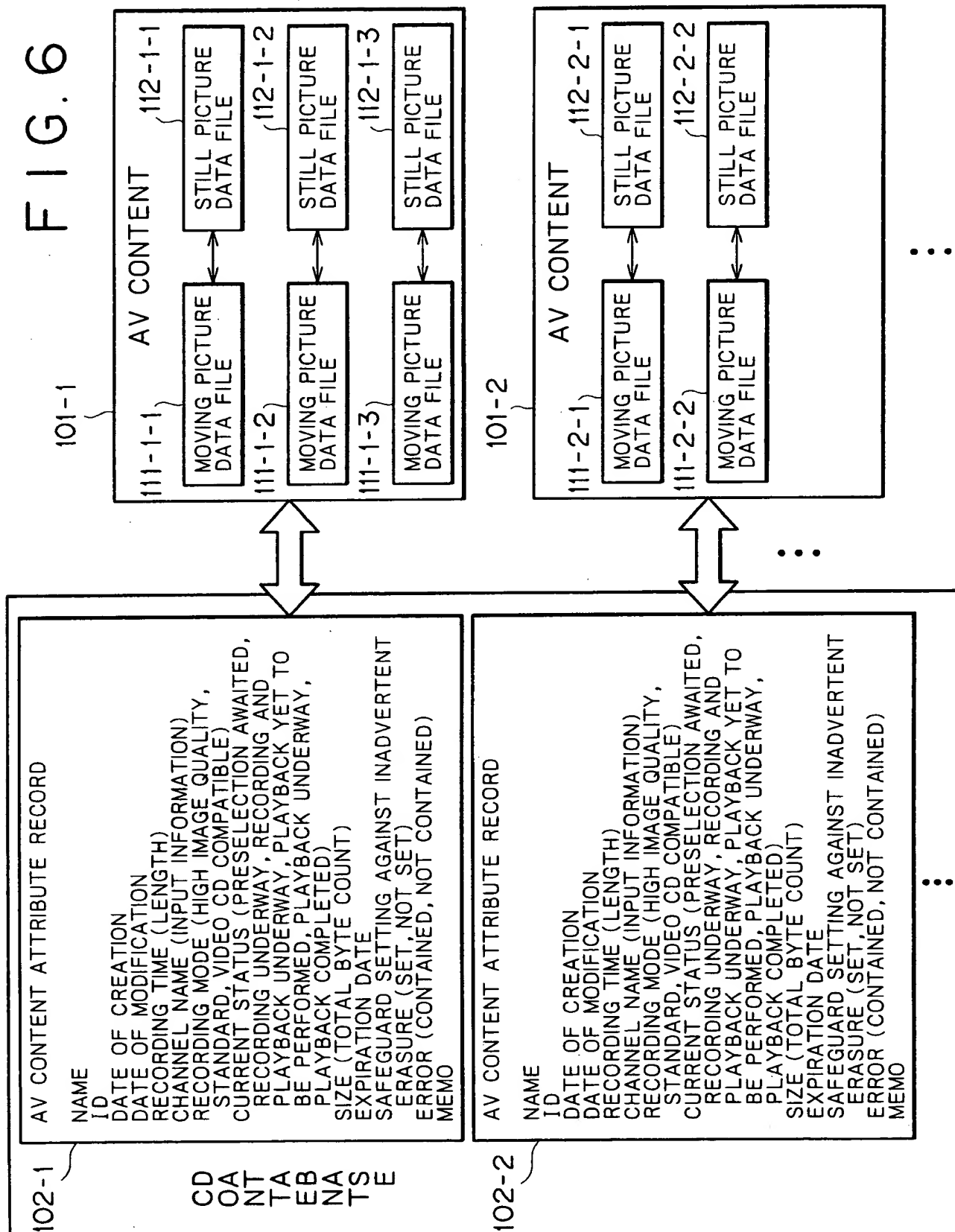


FIG. 7

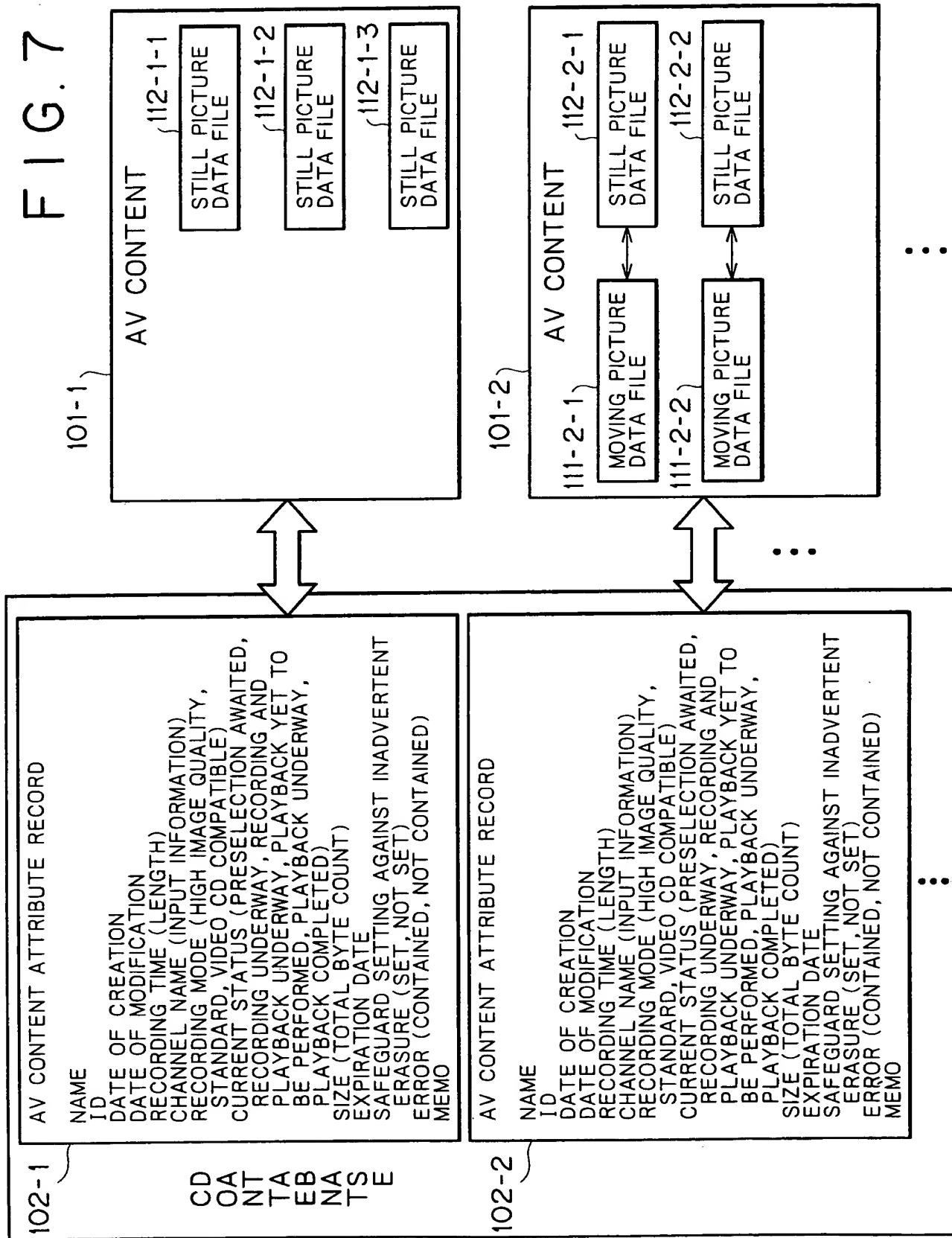


FIG. 9

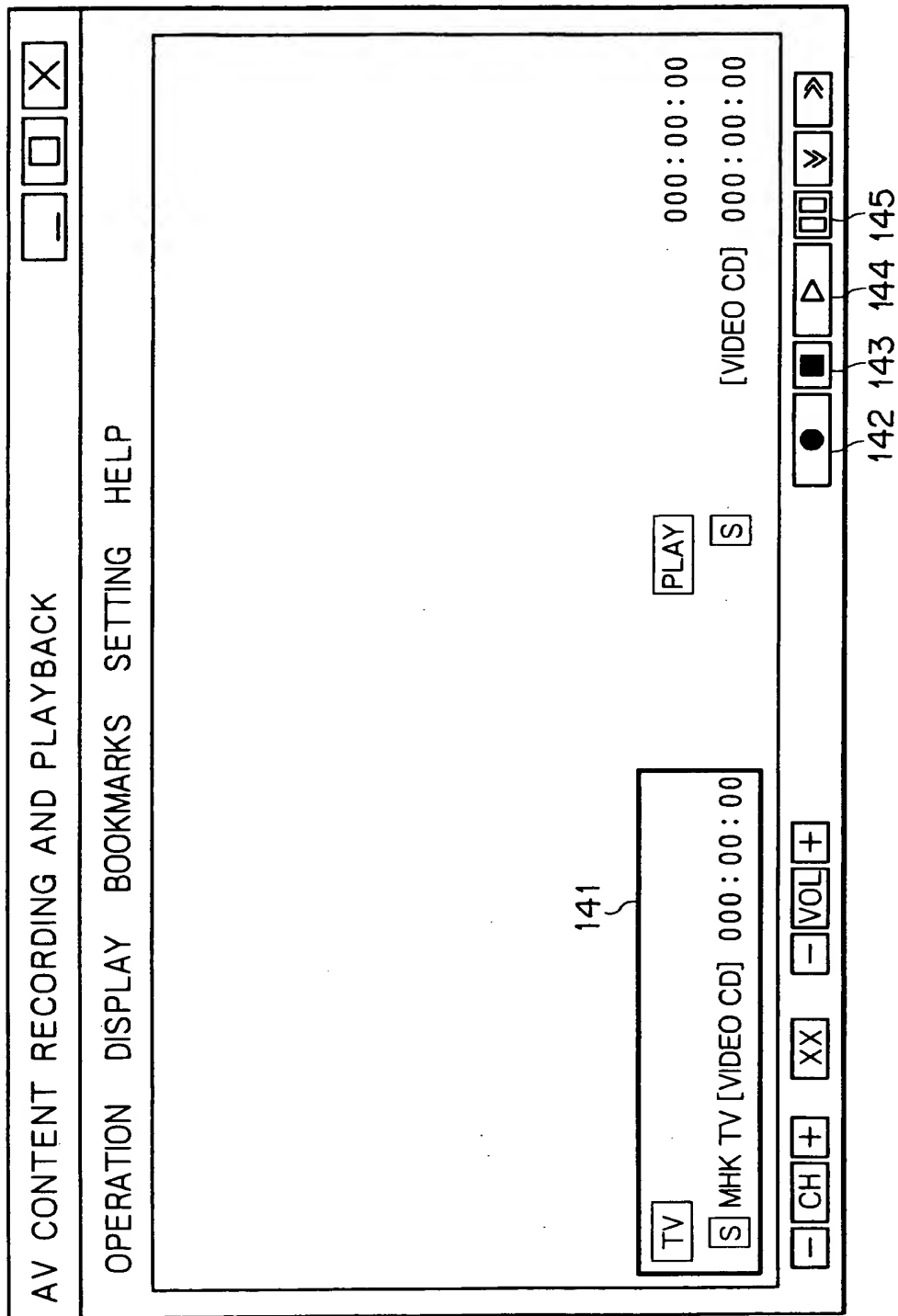


FIG. 11A

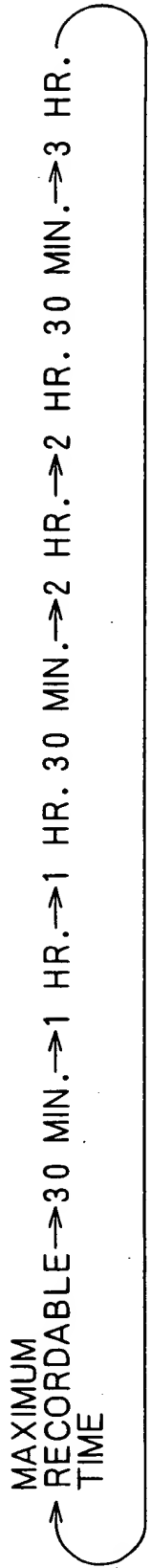


FIG. 11B

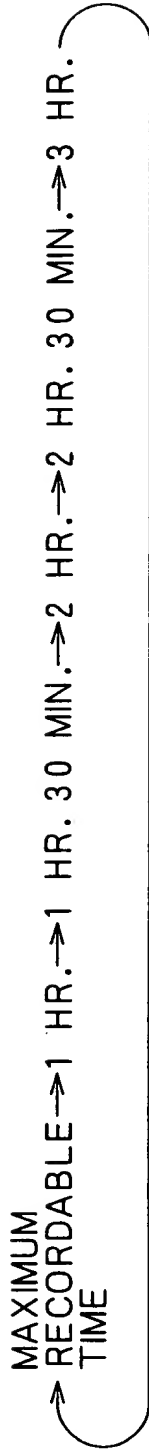


FIG. 11C

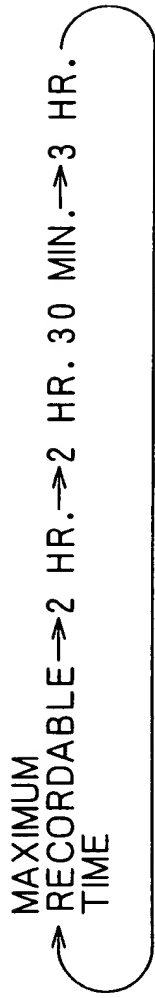


FIG.12

RECORDING END TIME SETTING

SET RECORDING DURATION

☒ TERMINATE RECORDING SINCE STARTING:

☐ TERMINATE RECORDING AT:
(ENDING AT:)

☐ SPECIFY MAXIMUM RECORDABLE TIME
(ENDING AT:)

30 MIN. 30 MIN. 1 HR. 1 HR. 30 MIN. 2 HR. 2 HR. 30 MIN. 3 HR.

LATER

23:22 ON FEB 24

OK CANCEL HELP

FIG.13

RECORDING END TIME SETTING

SET RECORDING DURATION

☐ TERMINATE RECORDING SINCE STARTING:
30 MIN. ▼ LATER

☐ TERMINATE RECORDING AT:
(ENDING AT:) 12 : 34

☒ SPECIFY MAXIMUM RECORDABLE TIME
(ENDING AT:) 23:22 ON FEB 24

OK CANCEL HELP

FIG. 14

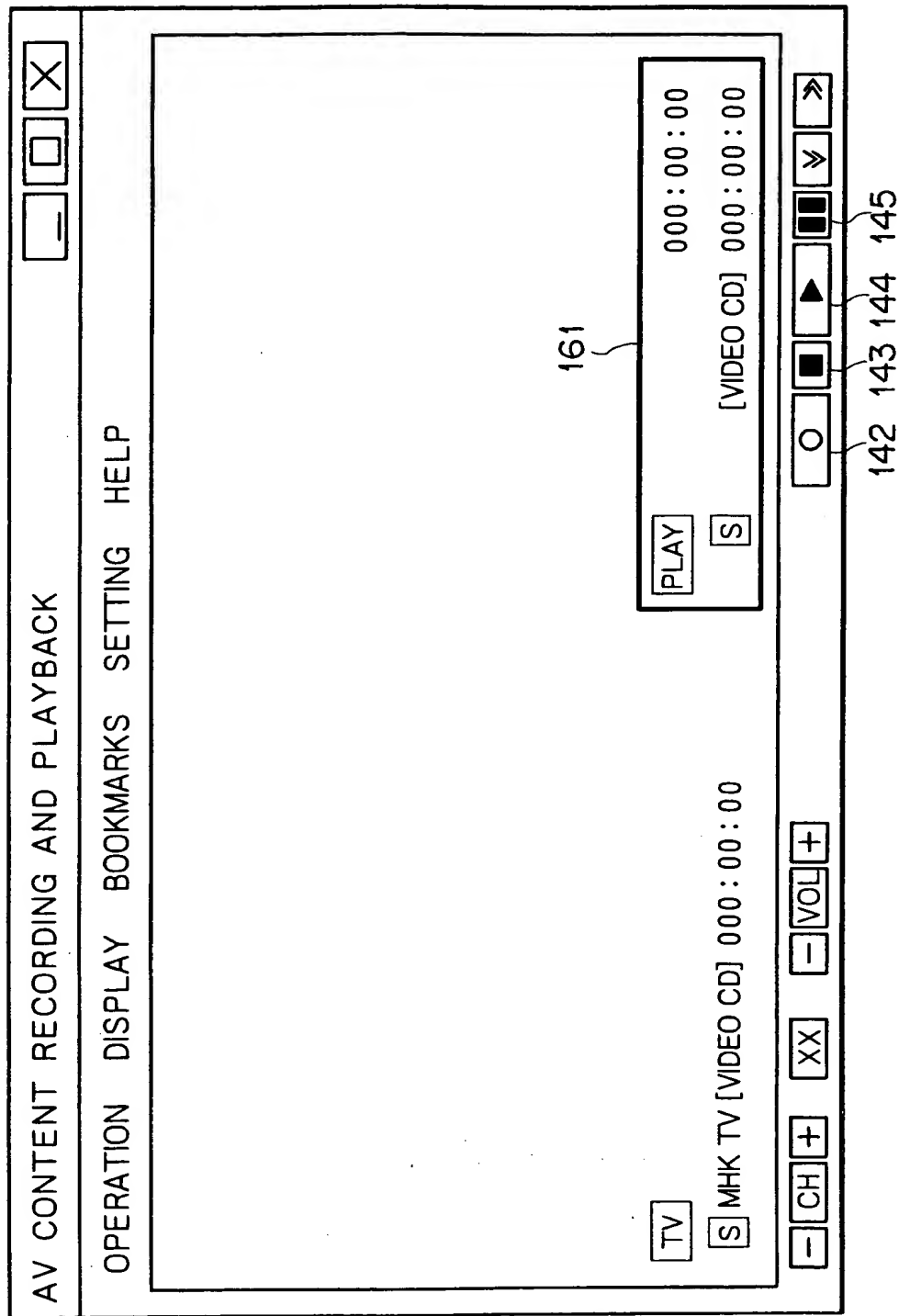


FIG. 15

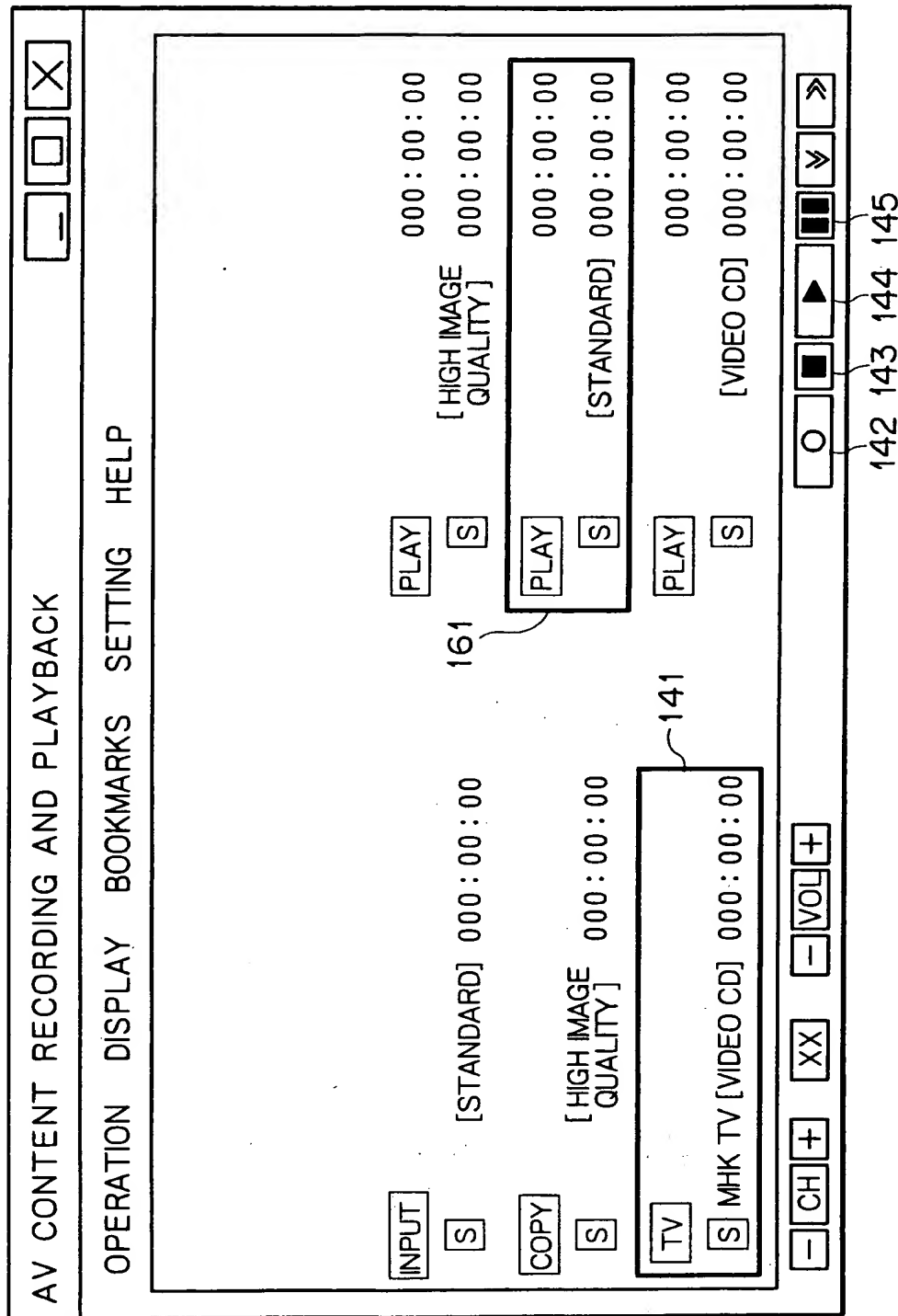


FIG. 16

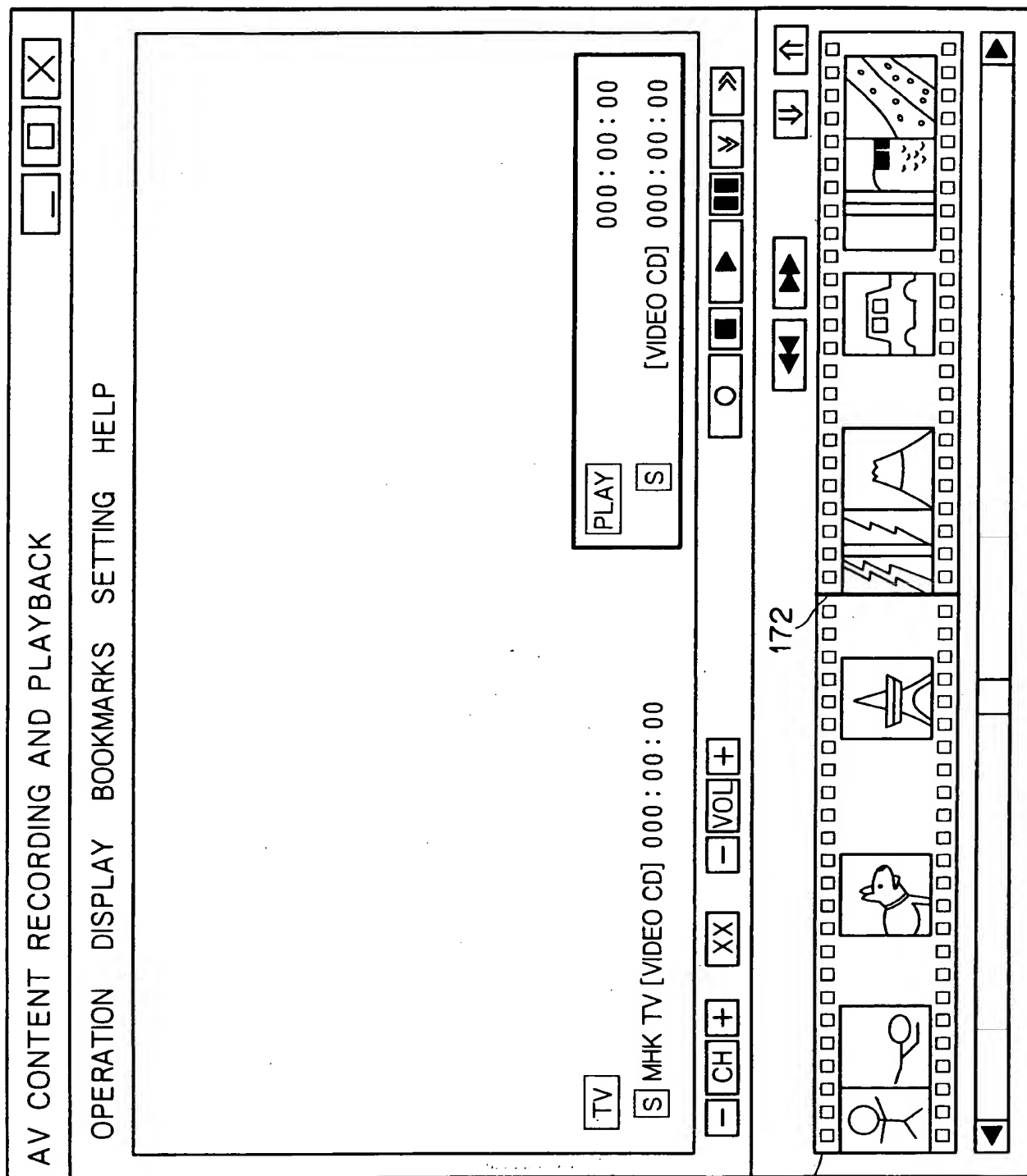


FIG. 18

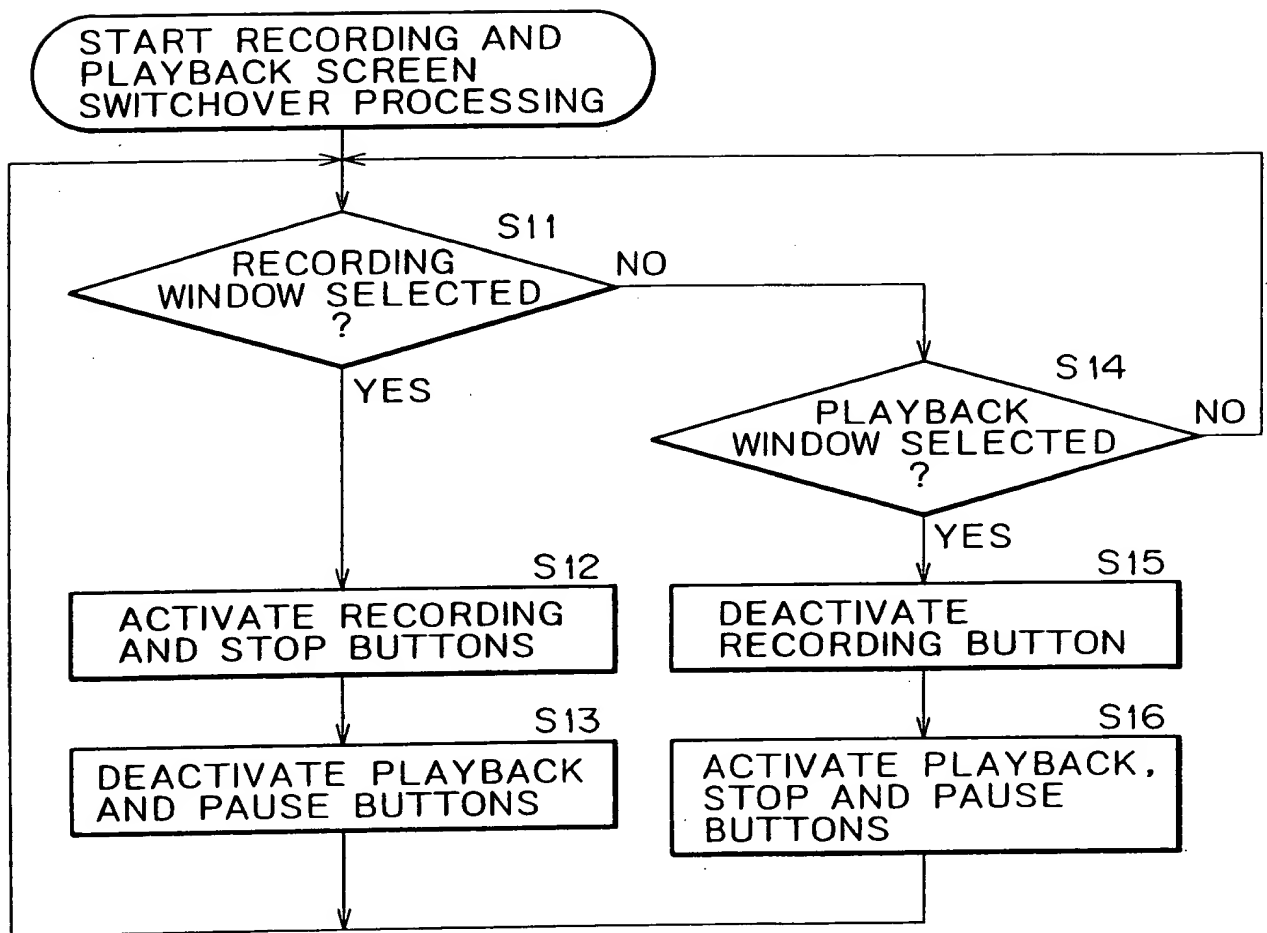
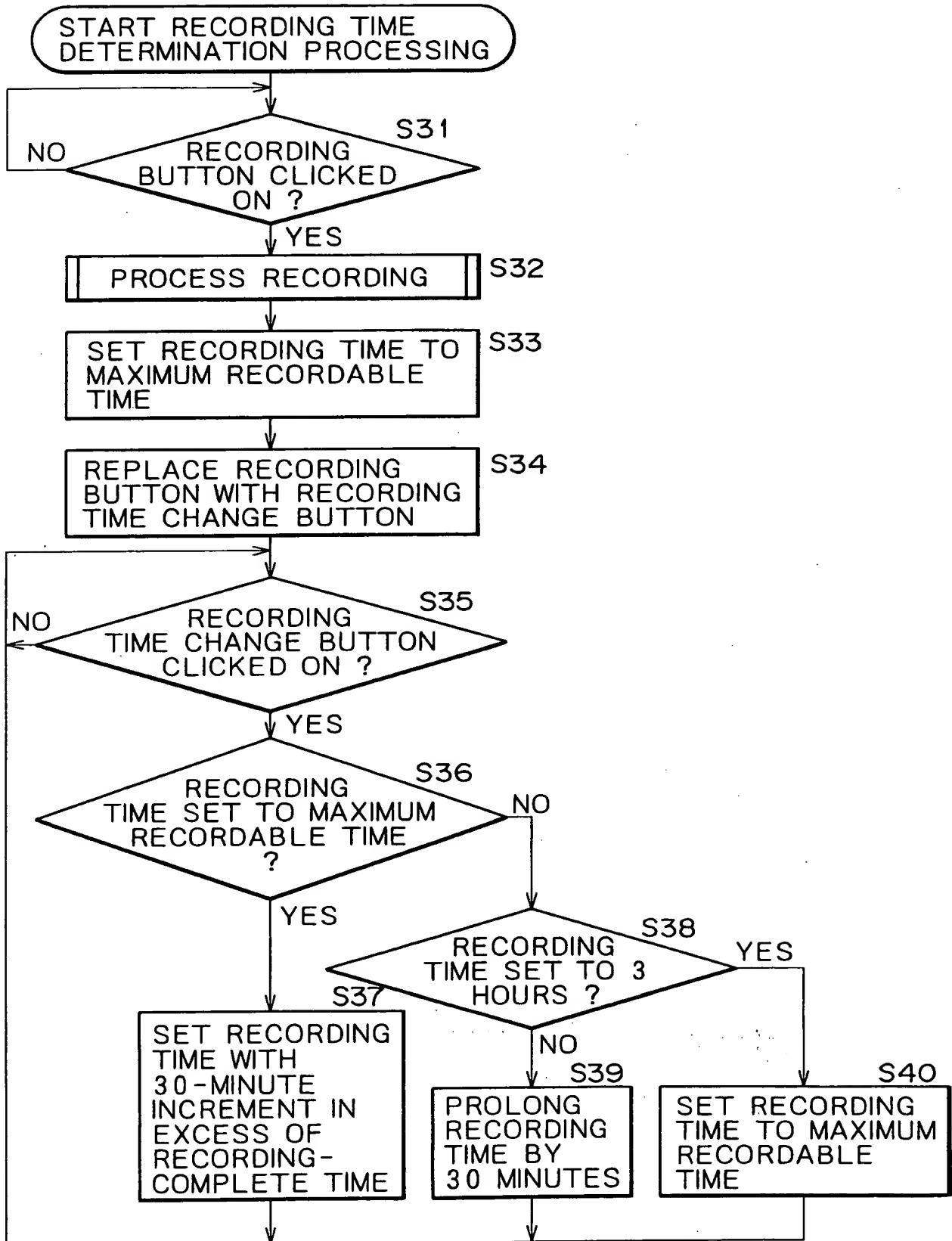


FIG. 19

[illegible]

START RECORDING PROCESSING

F I G . 20

SET RECORDING-IN-PROGRESS
ATTRIBUTE TO CONTENT DATABASE

S61

COMPRESS PICTURES IN CURRENT
RECORDING MODE

S62

SCENES SWITCHED ?

S63

NO

YES

CREATE STILL PICTURE FROM PICTURE

S64

MOVING
PICTURE DATA FILE IN EXCESS
OF PREDETERMINED
SIZE ?

S65

NO

YES

HDD USED UP ?

S66

NO

YES

SELECT OTHER HDD

S67

CREATE NEW MOVING PICTURE DATA
FILE AND STILL PICTURE DATA FILE

S68

WRITE PICTURE DATA TO MOVING
PICTURE DATA FILE

S69

WRITE STILL PICTURE DATA TO
STILL PICTURE DATA FILE

S70

END OF RECORDING ?

S71

NO

YES

SET END-OF-RECORDING ATTRIBUTE OF
AV CONTENT TO CONTENT DATABASE

S72

RETURN

005572-049100

FIG. 21

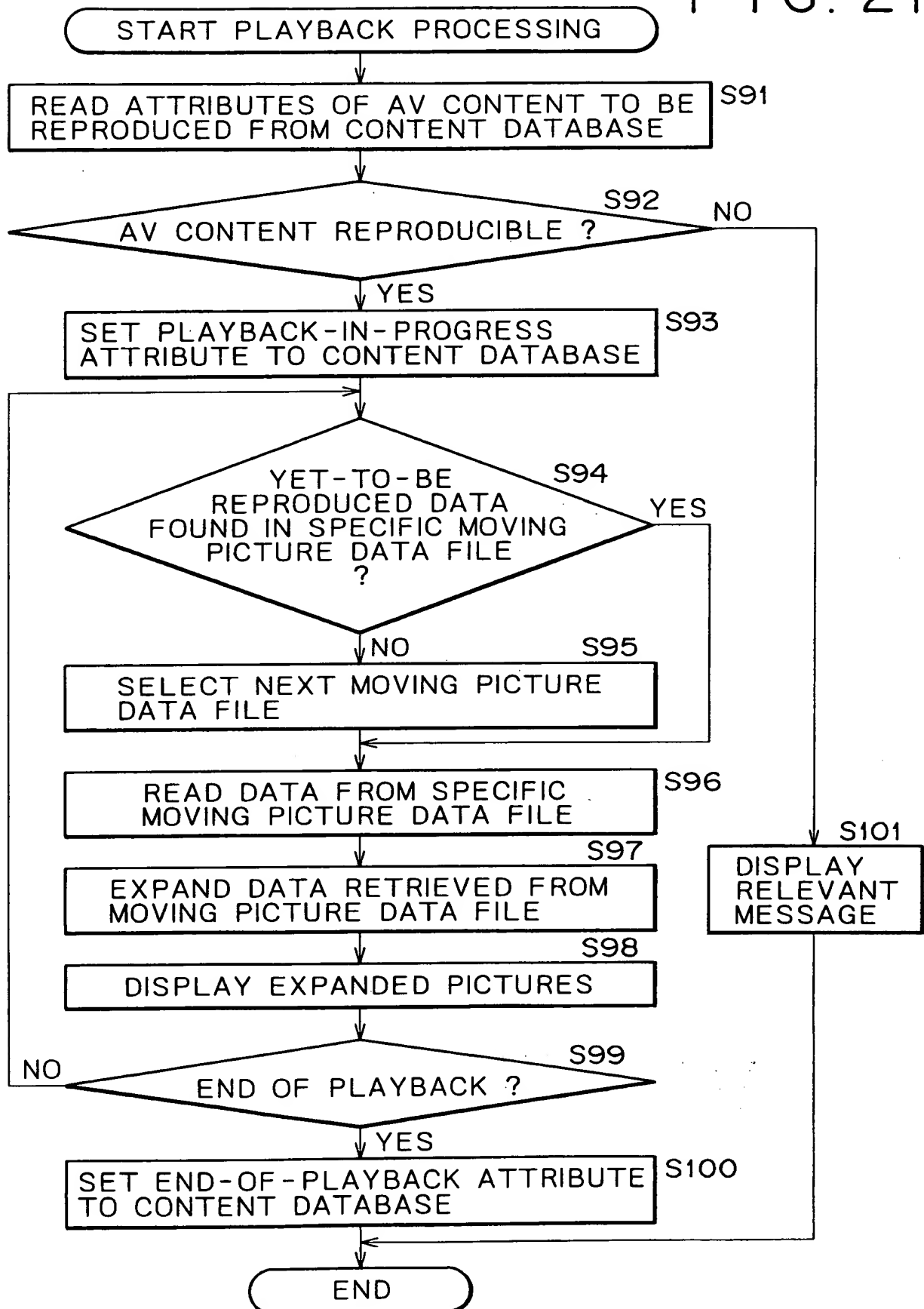
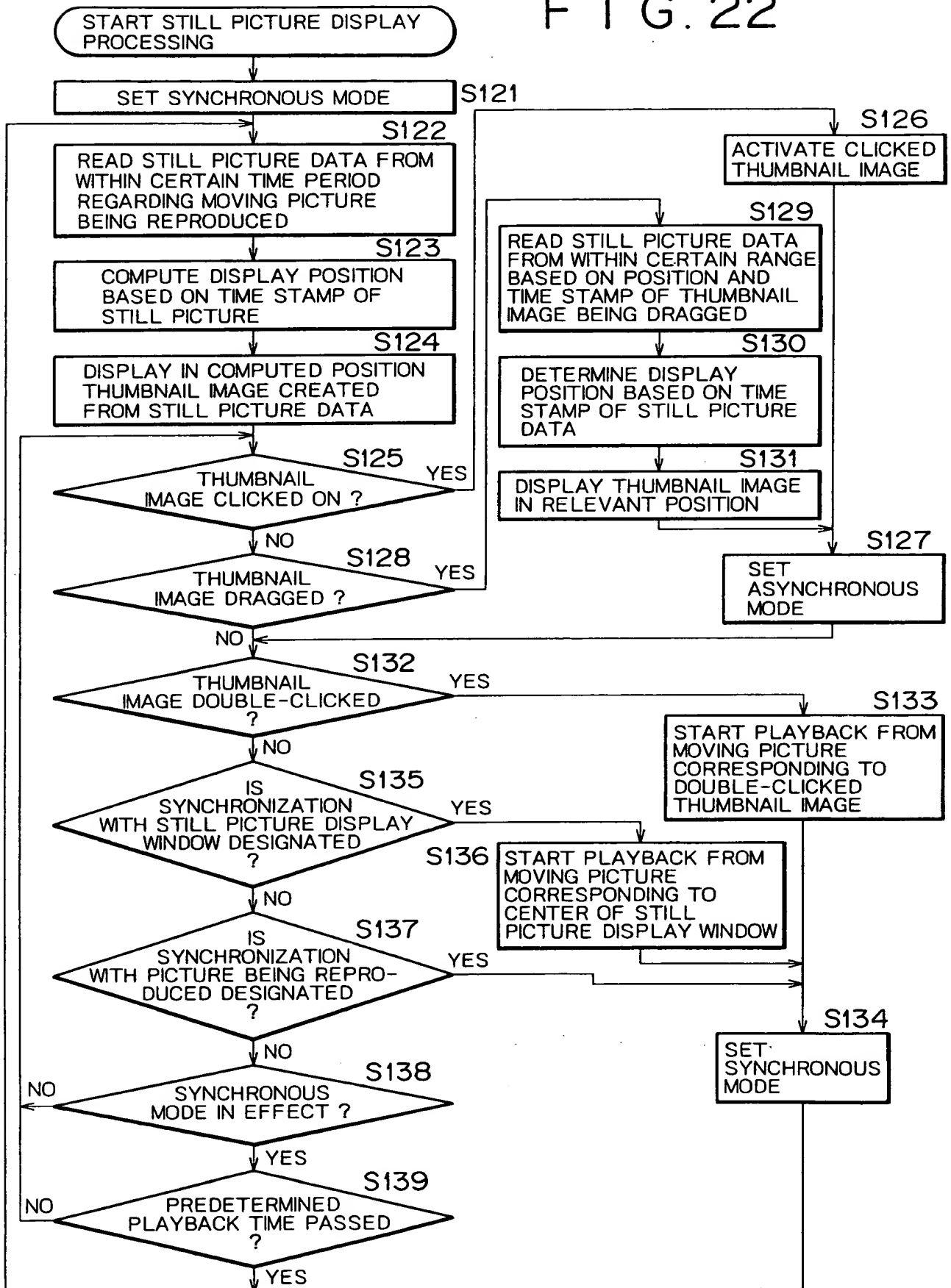


FIG. 22



0959172-042100

FIG. 23

204

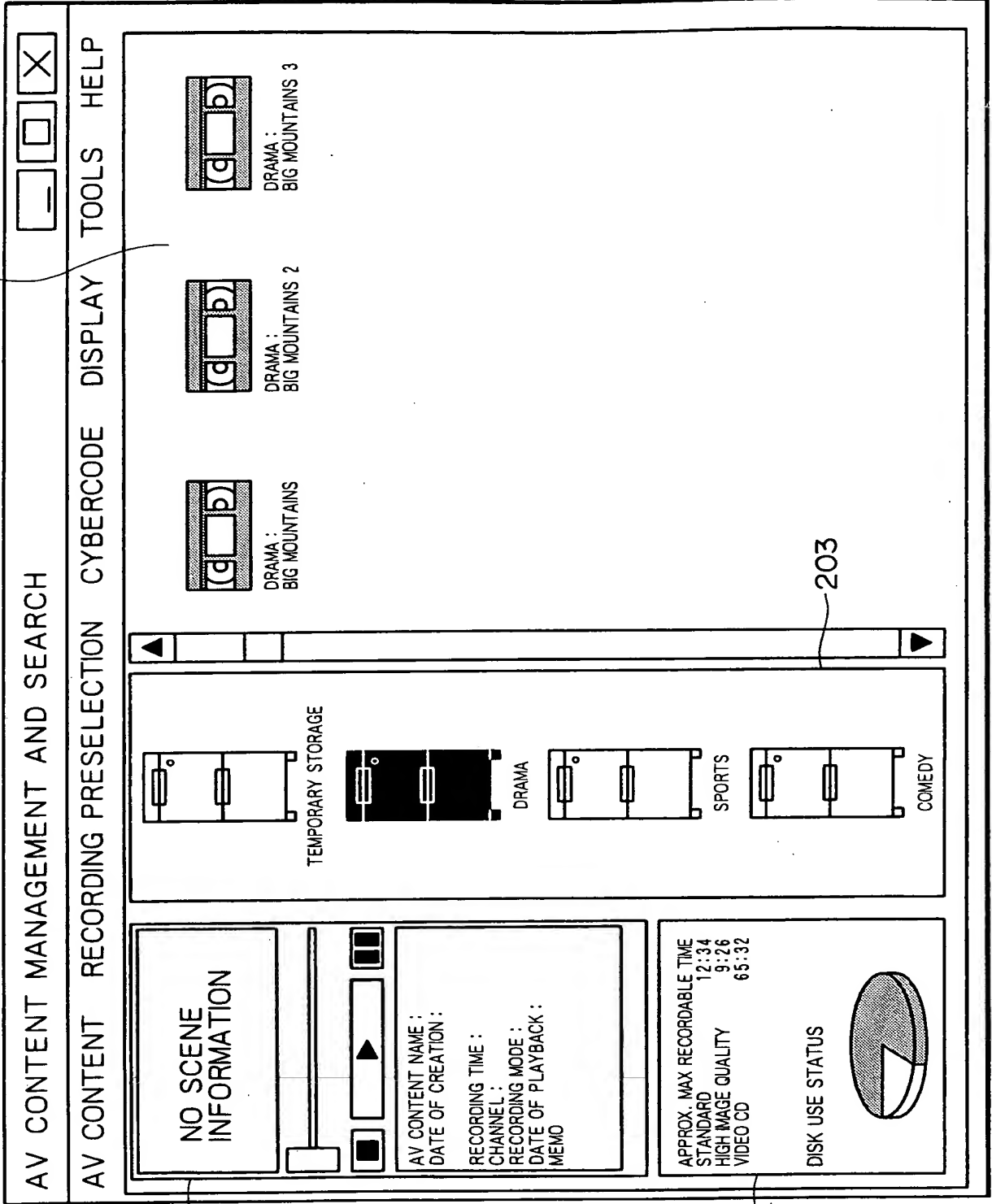


FIG. 24

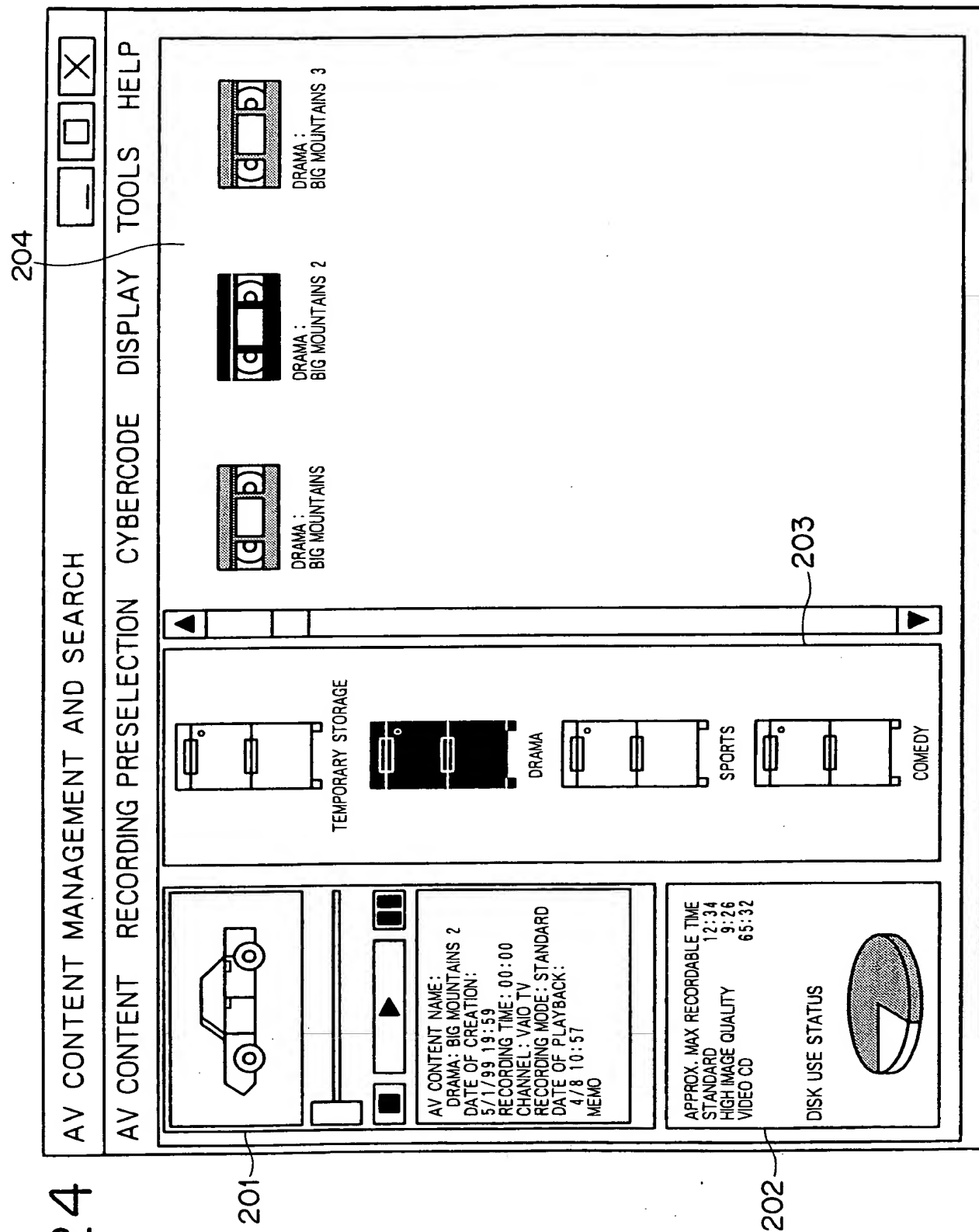


FIG. 25A



FIG. 25B



FIG. 25C



FIG. 25D

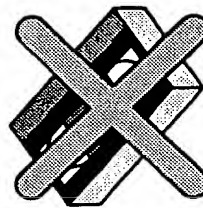


FIG. 25E

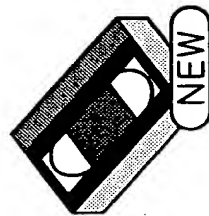


FIG. 25F



FIG. 25G



FIG. 25H

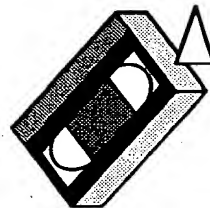


FIG. 25I



FIG. 25J

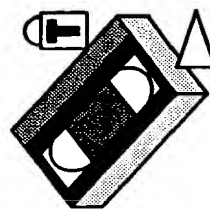


FIG. 25K

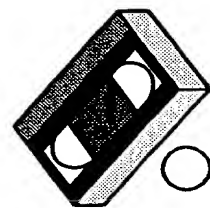


FIG. 25L

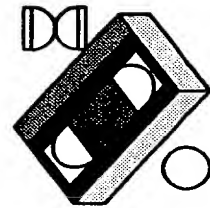
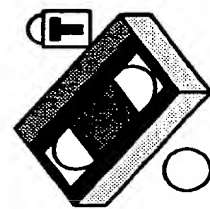


FIG. 25M



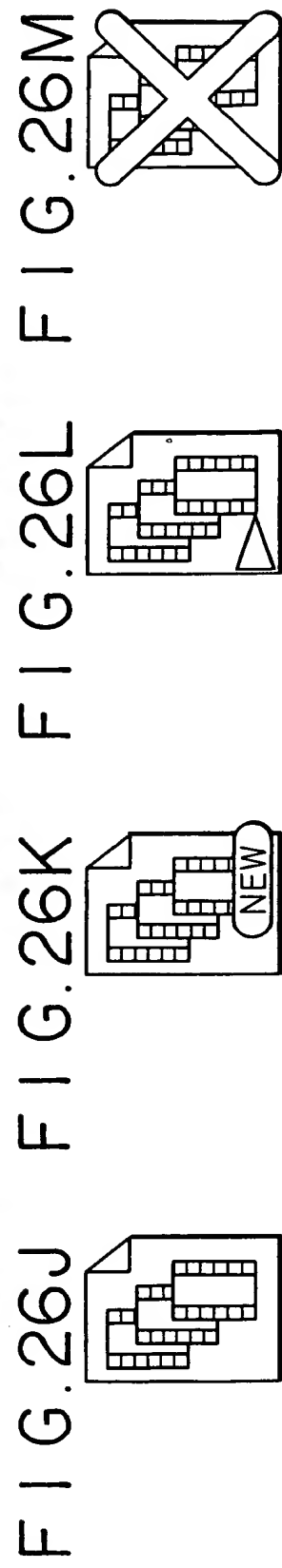
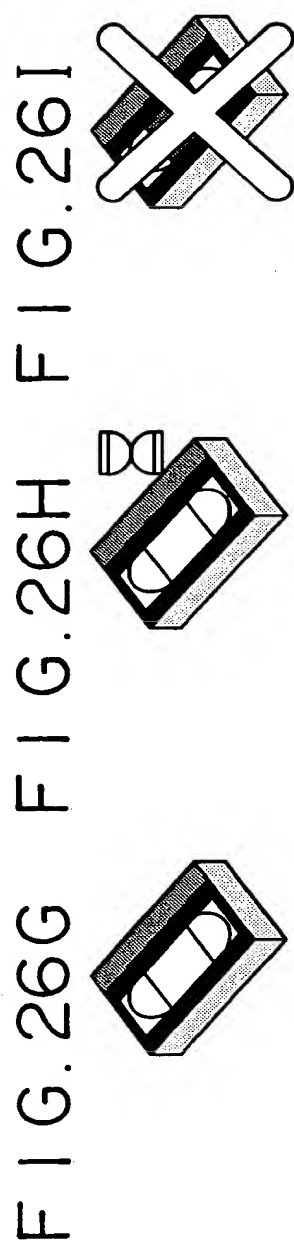
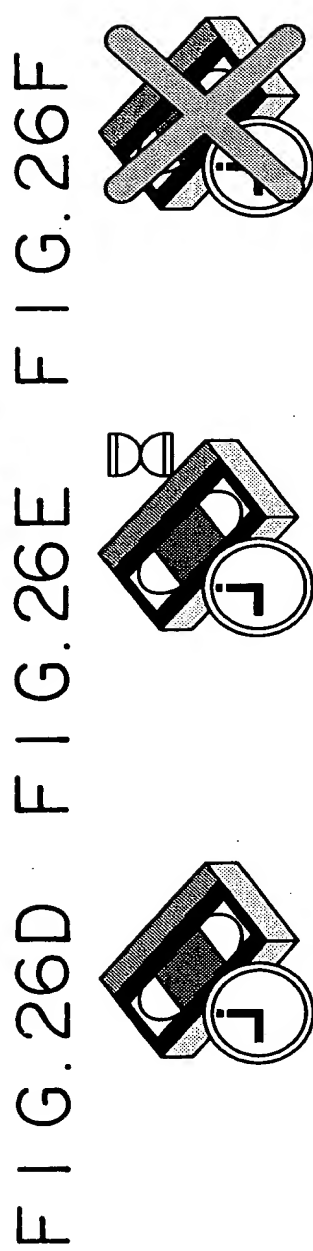
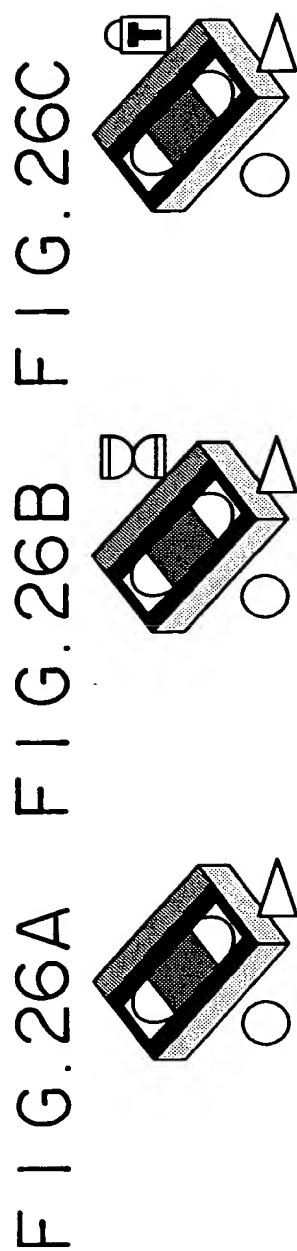


FIG. 27

AV CONTENT MANAGEMENT AND SEARCH

AV CONTENT

RECORDING PRESELECTION

CYBERCODE

DISPLAY

TOOLS

HELP

NO SCENE INFORMATION

AV CONTENT NAME :

DATE OF CREATION :

RECORDING TIME :

CHANNEL :

RECORDING MODE :

DATE OF PLAYBACK :

MEMO

AV CONTENT NAME	DATE OF CREATION	STATUS	LIBRARY NAME	RECORDING TIME	CHANNEL
COMMERCIAL 1	5/1/1999	PLAYBACK COMPLETED	CM COLLECTION	0:09:00	YUHI TV
COMMERCIAL 2	5/1/1999	PLAYBACK COMPLETED	CM COLLECTION	0:04:00	KAKUJITSU TV
COMMERCIAL 3	5/1/1999	PLAYBACK COMPLETED	CM COLLECTION	0:05:00	TAKA TV
DRAMA: BIG MOUNTAINS 1	8/1/1999	PLAYBACK UNDERWAY	DRAMA	0:45:00	MGJ TV
DRAMA: BIG MOUNTAINS 2	8/8/1999	PLAYBACK COMPLETED	DRAMA	0:45:00	MGJ TV
LOCAL NEWS 1	7/15/1999	PLAYBACK COMPLETED	NEWS	0:30:00	DNA
LOCAL NEWS 2	7/16/1999	PLAYBACK COMPLETED	NEWS	0:30:00	DNA

APPROX. MAX RECORDABLE TIME

STANDARD 12:34

HIGH IMAGE QUALITY 9:26

VIDEO CD 65:32

DISK USE STATUS

F-1 G. 28

FIG. 29

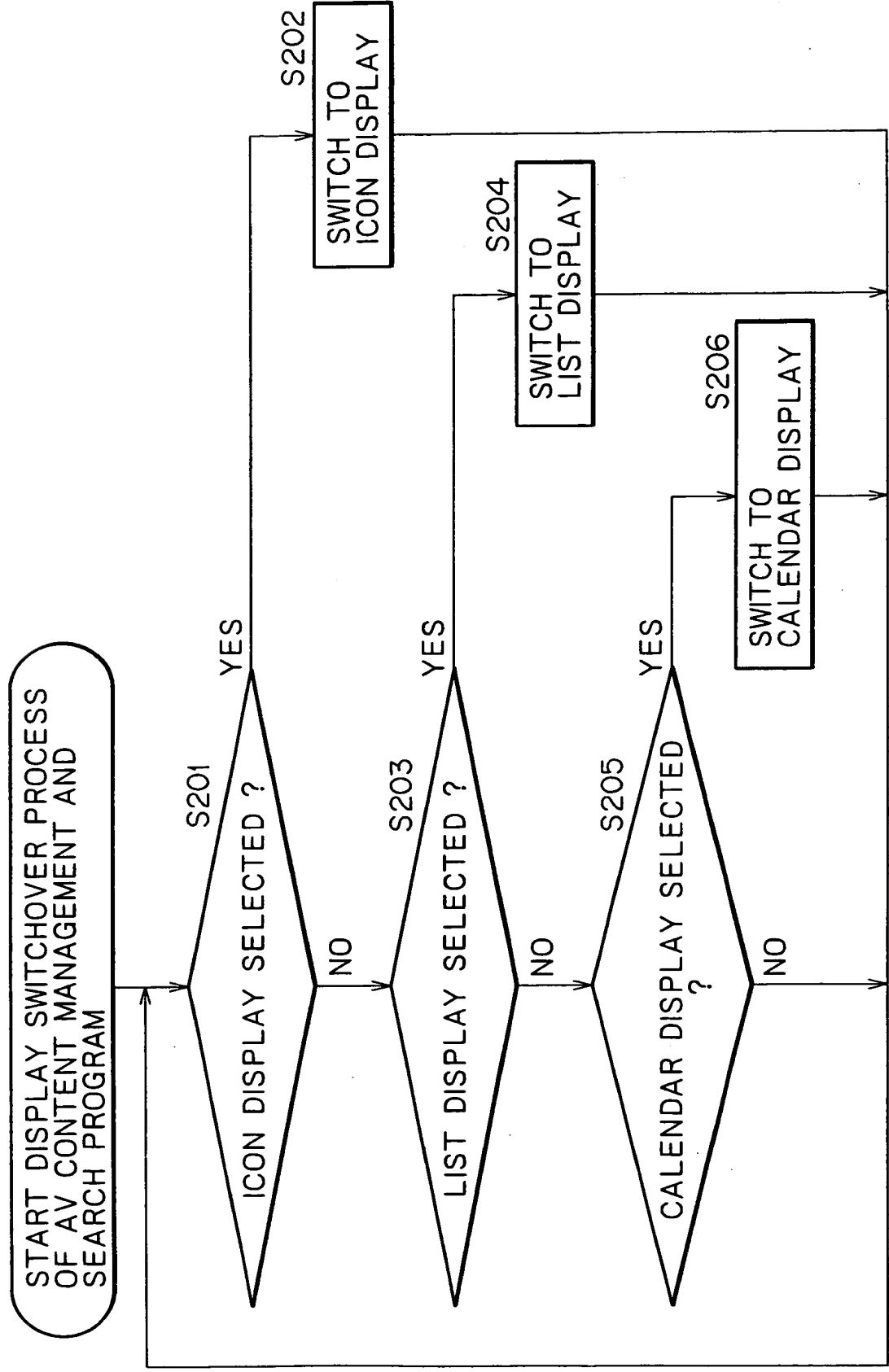


FIG. 30

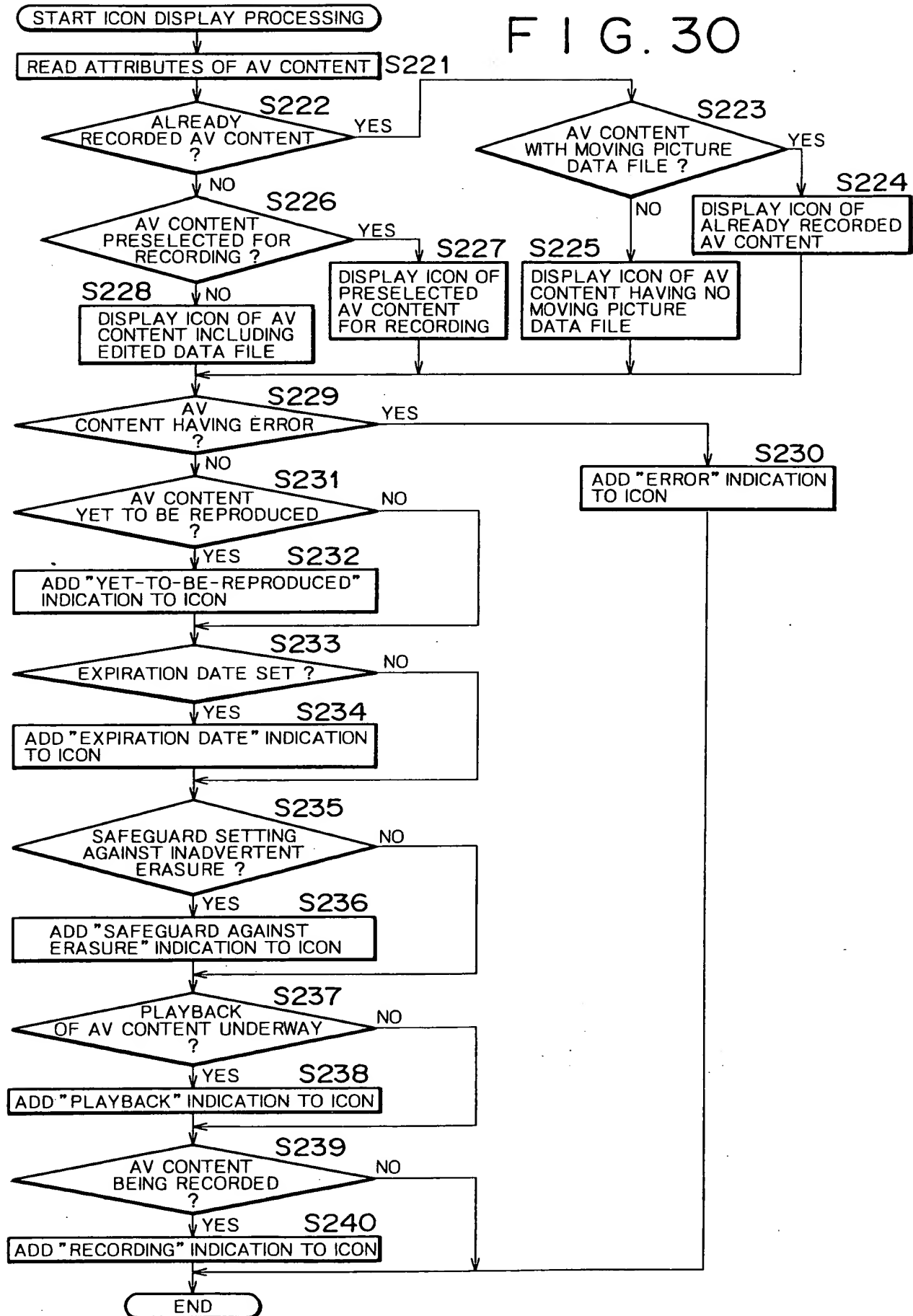
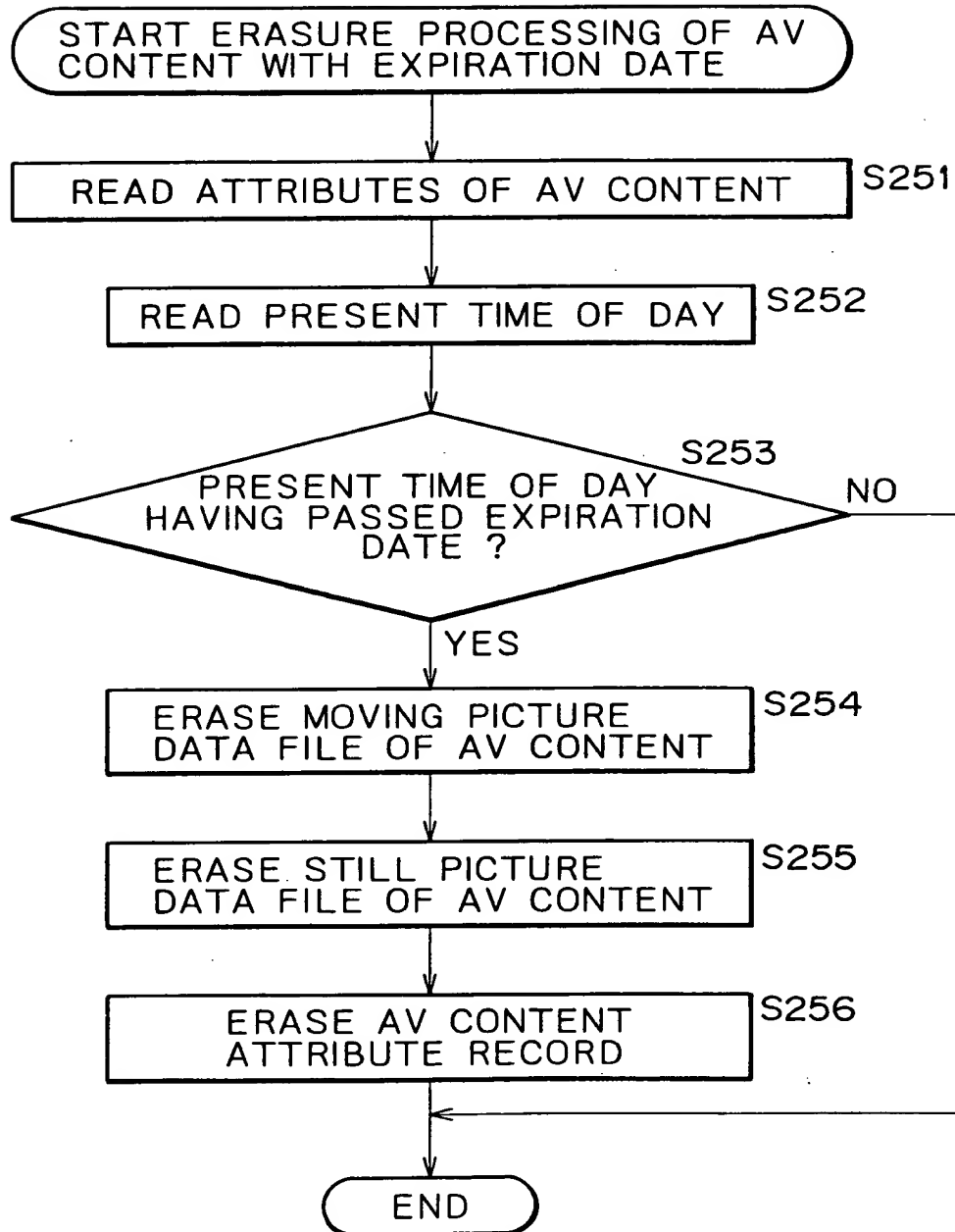


FIG. 31



00557172-042400

FIG. 32

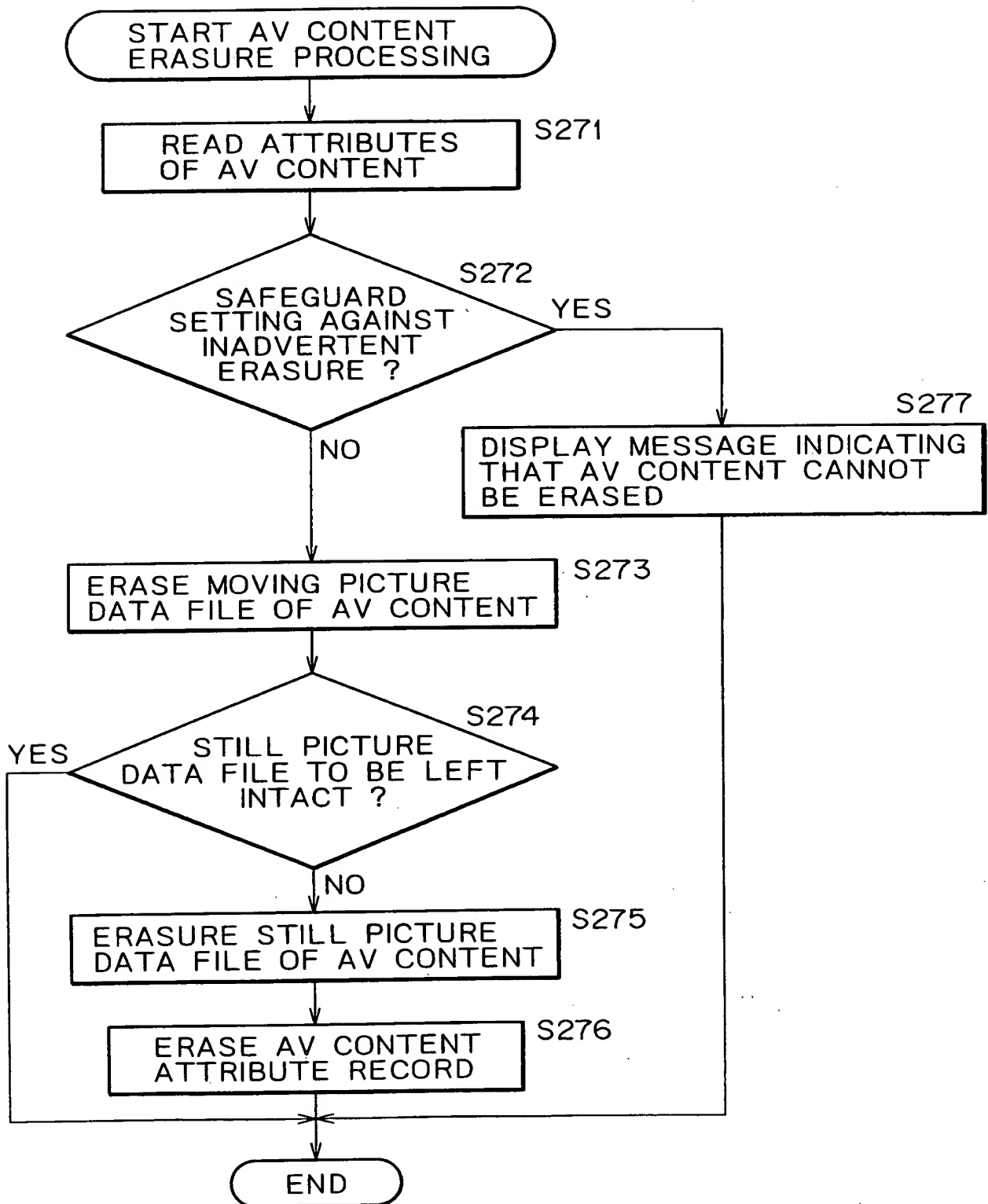


FIG. 33

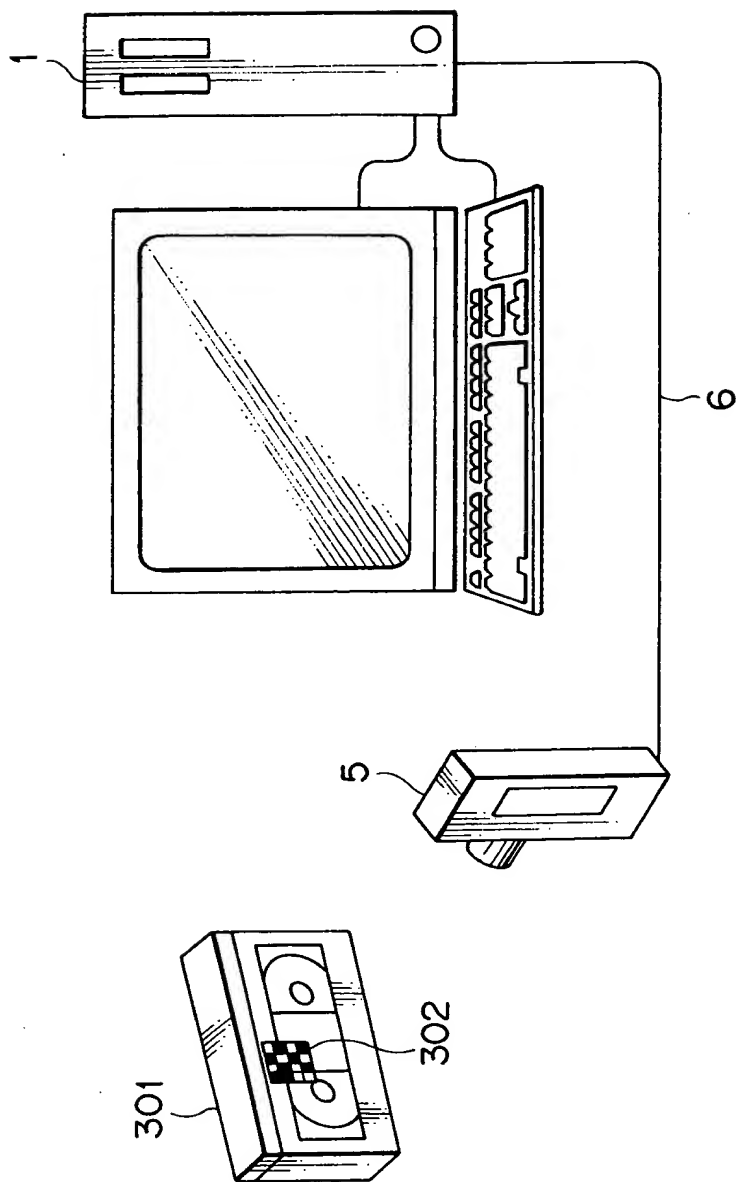


FIG. 34

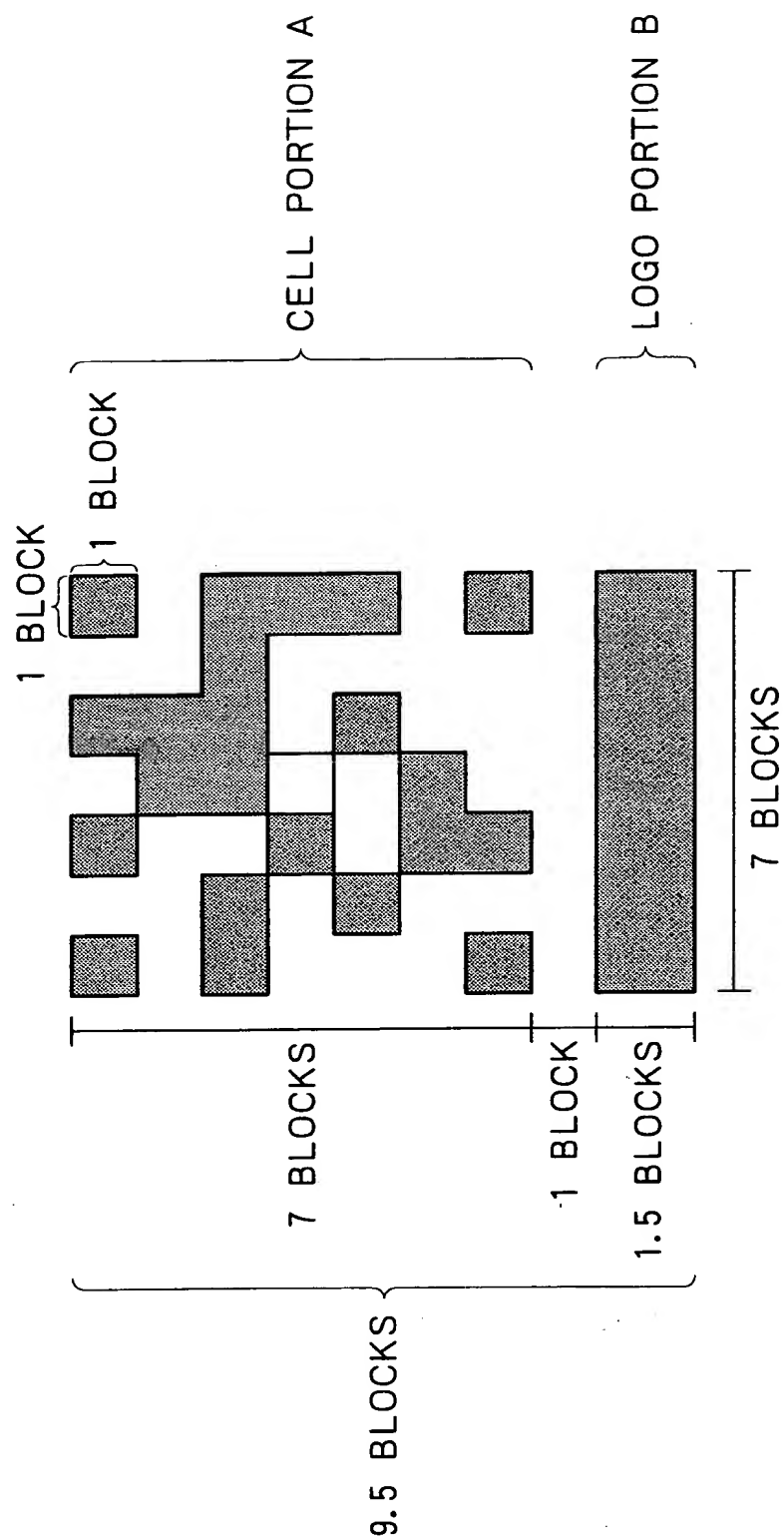


FIG. 36

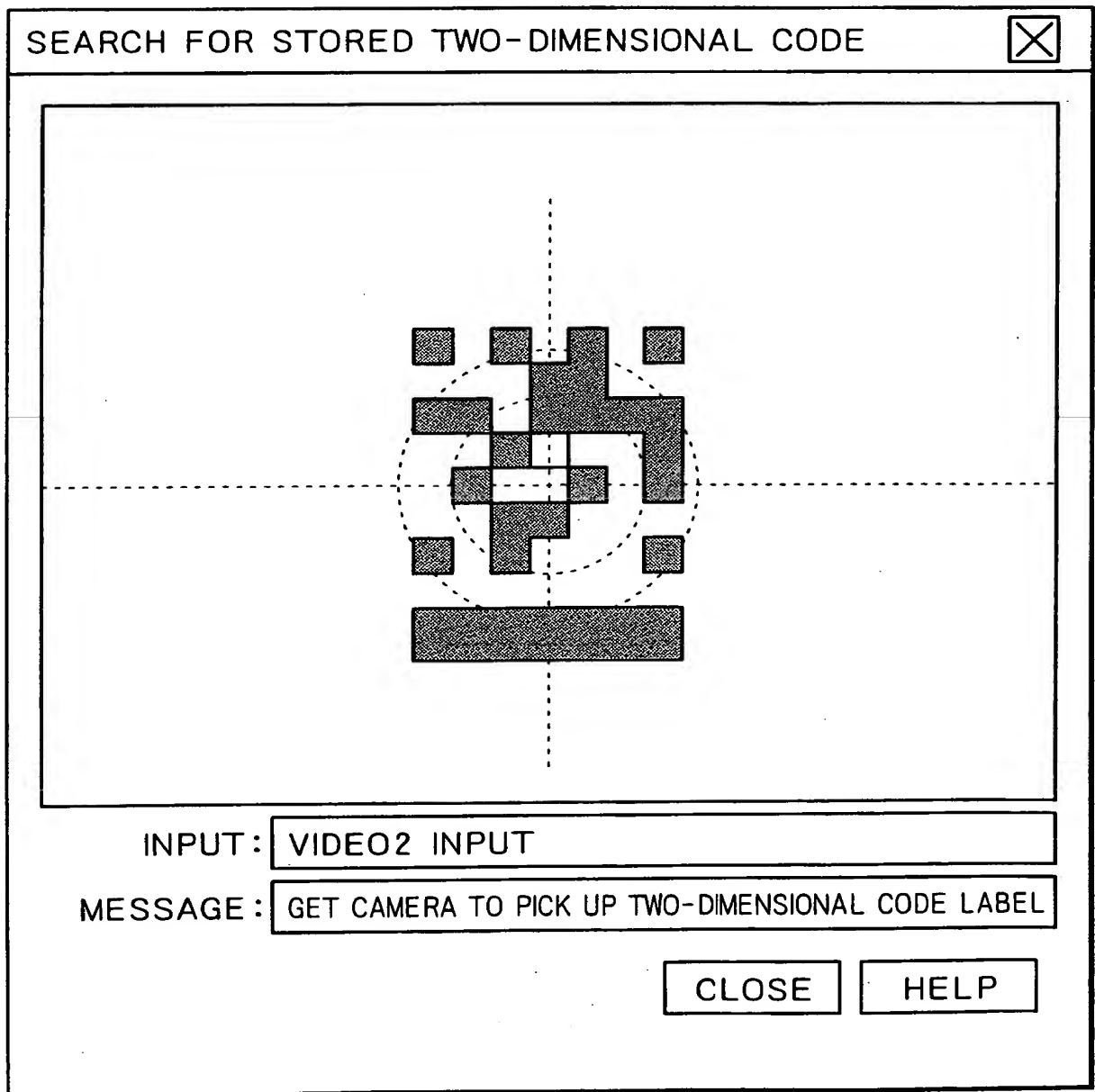
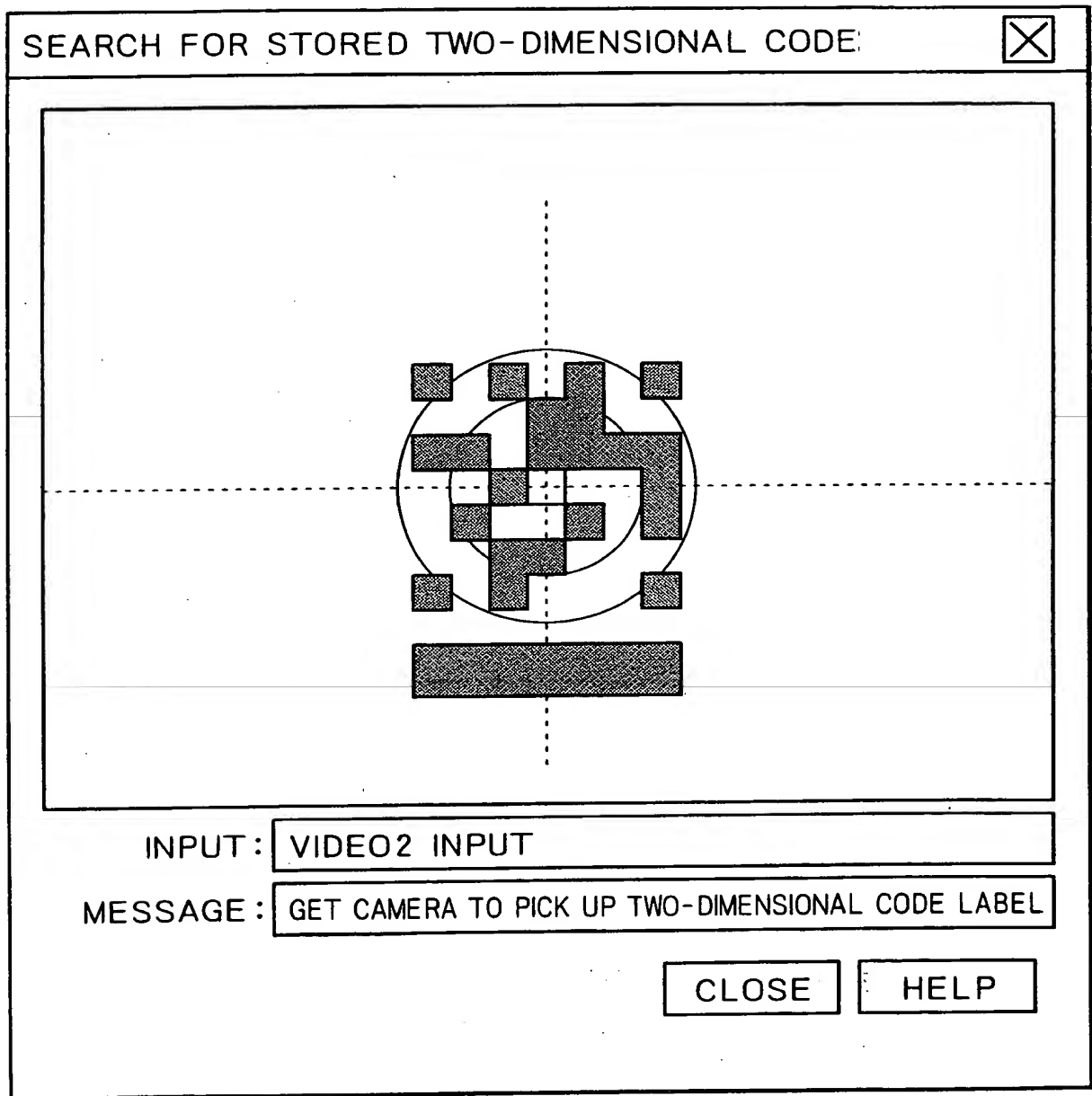


FIG. 37



[illegible][illegible]

FIG. 39

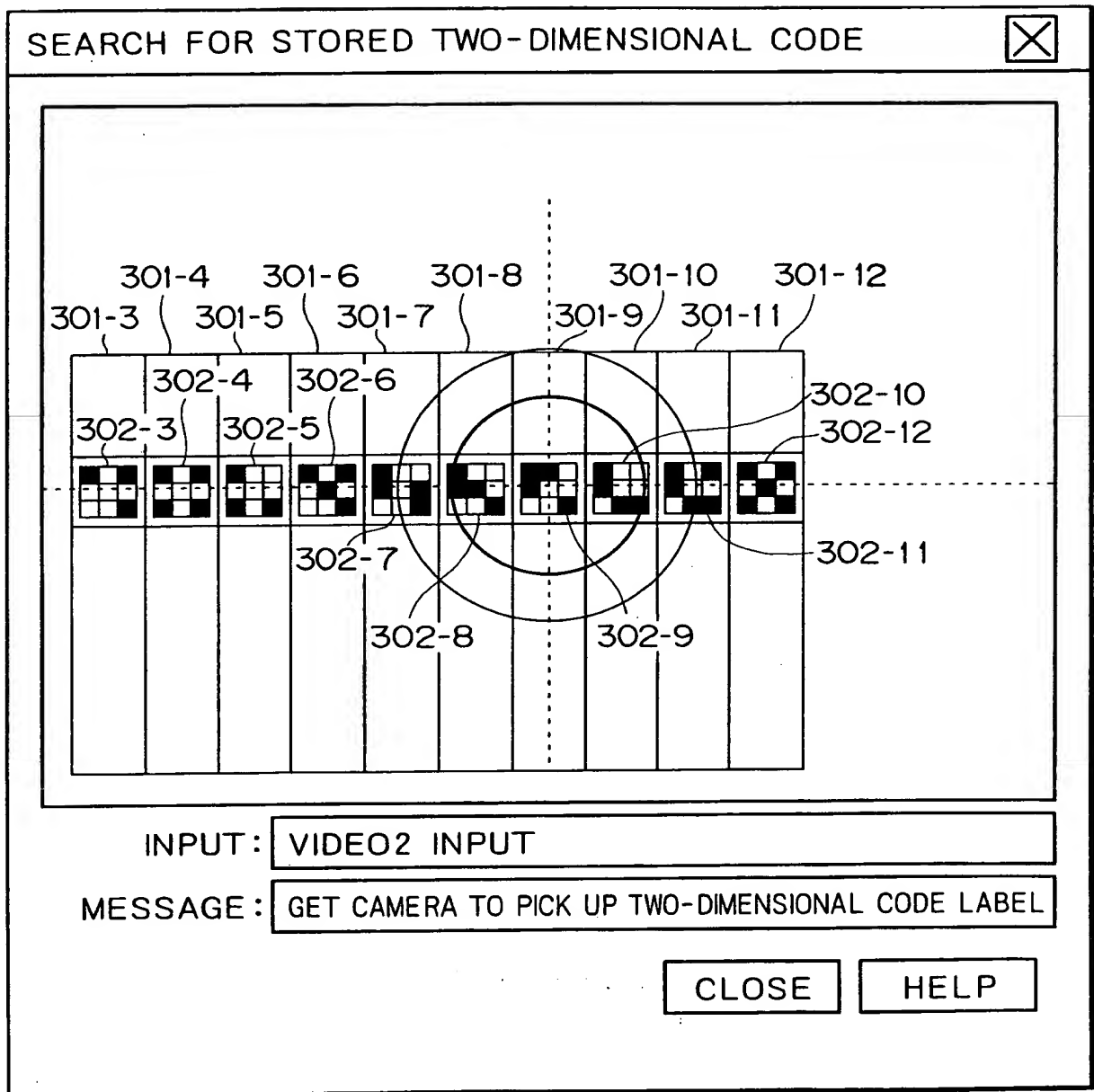
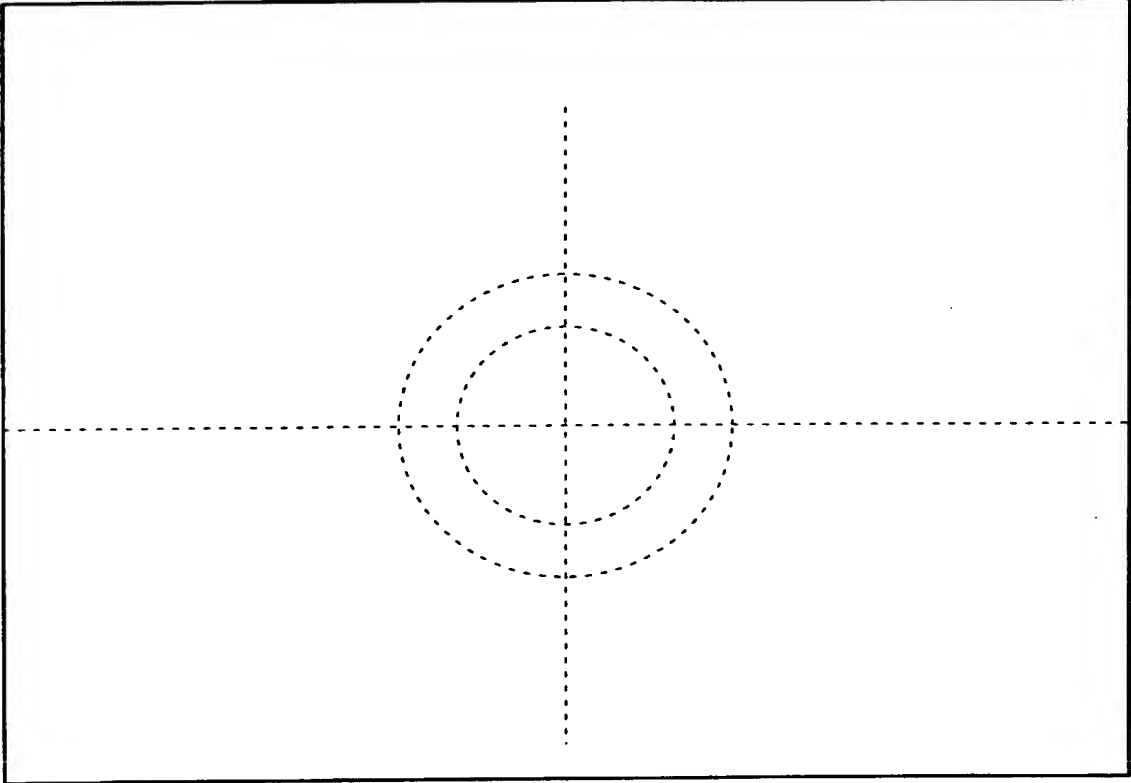


FIG. 40

SEARCH FOR AV CONTENT CORRESPONDING TO TWO-DIMENSIONAL CODE ☐



INPUT: VIDEO2 INPUT

MESSAGE: GET CAMERA TO PICK UP TWO-DIMENSIONAL CODE LABEL

0055712.042100

FIG. 41

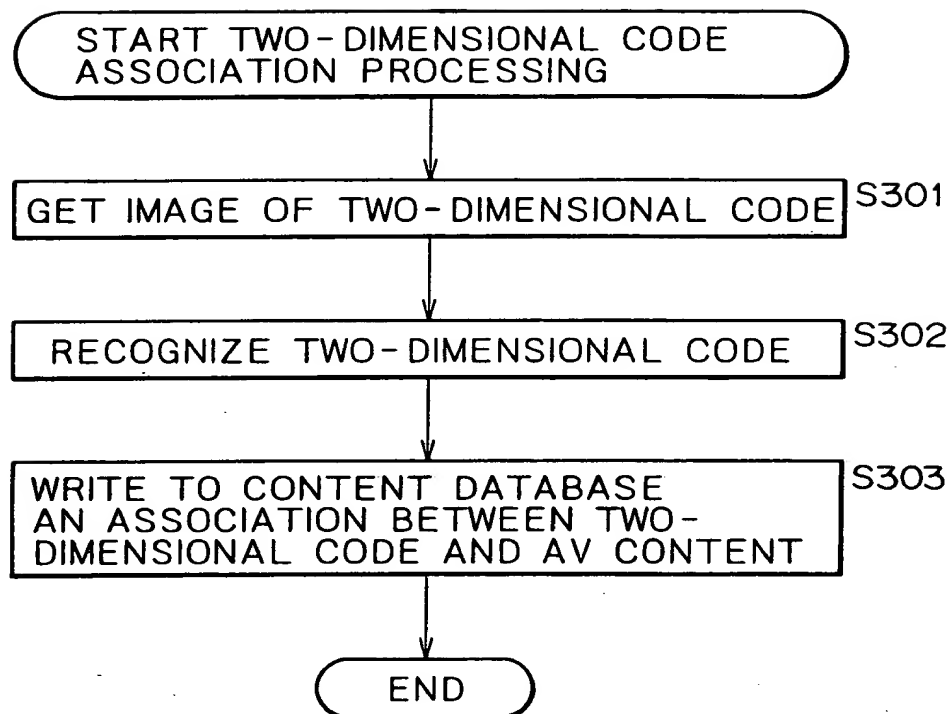
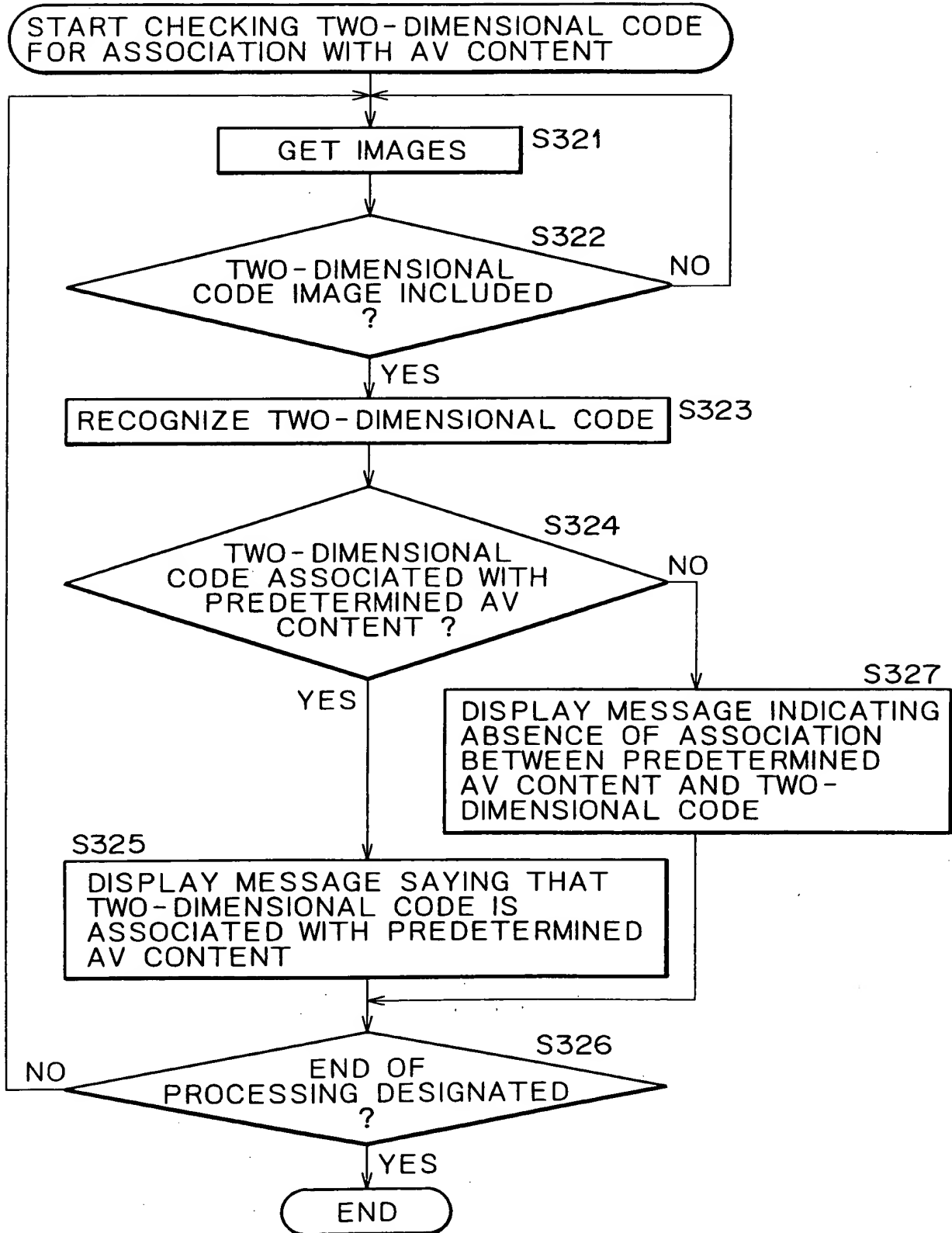


FIG. 42



00000-2/550

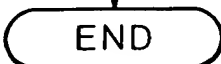
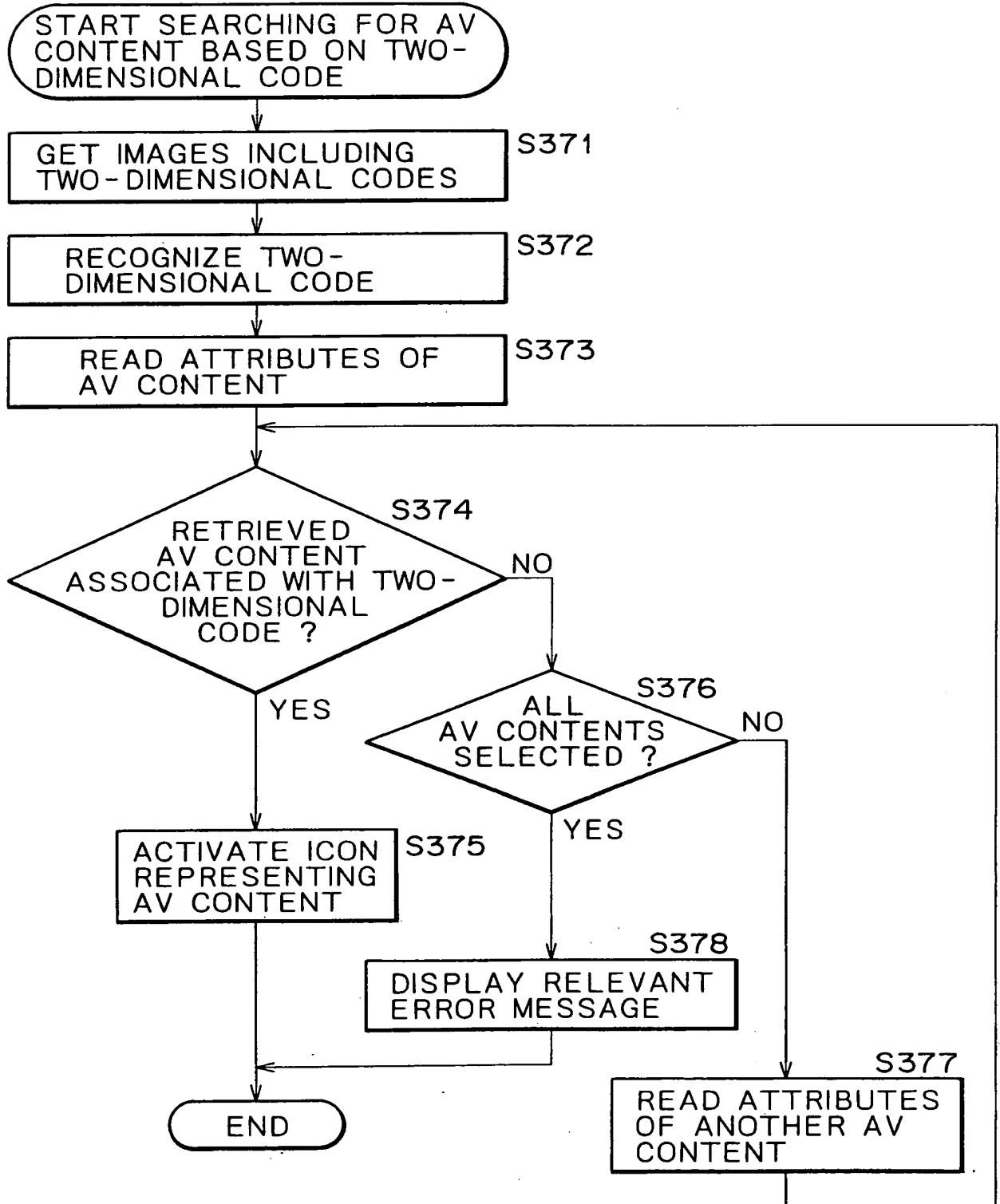


FIG. 44



005512-042400

FIG. 45A

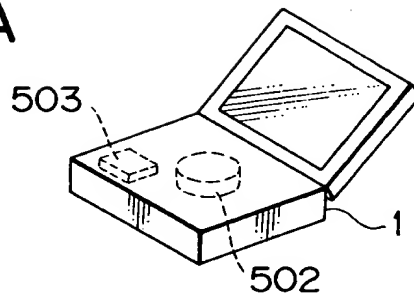


FIG. 45B

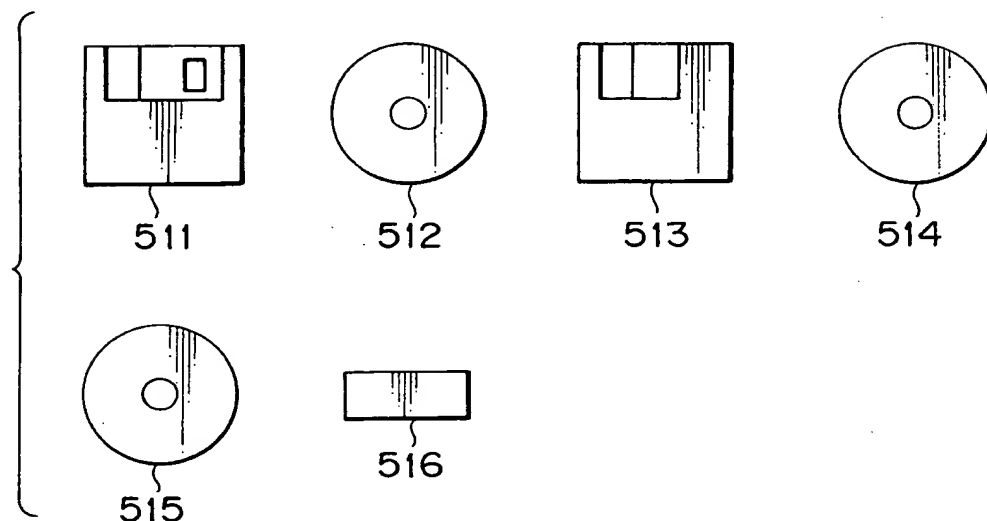


FIG. 45C

